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Volume 3, Number 22 *December 17, 1988-January 13, 1989*

UCSF Newsbreak

Super Fast Protein Sequencer Now On Line

The campus now has a one-of-a-kind machine that promises to become the fastest protein sequencer in the world.

The $1.5 million custom-made device, called a tandem mass spectrometer, determines the amino acid sequence of a protein using principles totally different from the chemical techniques now used to sequence proteins.

Already a local biotechnology firm and a handful of UCSF researchers are using the machine in their research, studying proteins that are potential targets for anticancer drugs, proteins that may be involved in heart disease, and enzymes from the AIDS virus.

"It's potentially faster, more sensitive and more accurate than any current sequencing technique," says Alma L. Burlingame, PhD, director of the School of Pharmacy's Mass Spectrometry Laboratory, where the device is housed.

Once computer software to analyze the data is developed—a "trivial" task that should take about a year, Burlingame says—the machine should be able to sequence proteins in minutes to hours, instead of weeks.

Protein sequencing is routine in research labs and biotech companies around the world, and is an essential part of all studies that seek to find out how cells work and interact with other cells. Mass spectrometers generally are used to find the mass of a molecule or atom, not to sequence proteins.

All proteins are constructed from the same 20 amino acids, which are strung together like beads to make hundreds of thousands of different kinds. Proteins perform nearly every job in the body, from simple housekeeping chores to life-sustaining reactions, acting as enzymes, messengers, antibodies to fight disease, or the building blocks of cells and tissues.

The tandem mass spectrometer consists of two spectrometers hooked end to end. It is at least 1,000 times more sensitive than other mass spectrometers and much faster, which means scientists can work with much smaller samples and get more information from them.

Surrounded by the new tandem mass spectrometer are Alma Burlingame (front) and mass spectrometry specialist Fred Walls.

A sampling of the musical talent in the new UCSF orchestra: (Left to right) Elly Tanaka, second-year biochemistry graduate student; Elaine Bearer, postdoctoral fellow, biochemistry; conductor Jonathan Davis; and Dan Doherty, third-year MSTP student. (Does Elaine look at all familiar to you? We ran a feature on this musical composer/researcher in the May 7 issue of Newsbreak. *She's the composer in residence of this new orchestra.)*

Under the Baton of . . .

Last month biophysics graduate student Jonathan Davis put up a few flyers around campus and submitted an article to this paper and *Synapse* announcing the formation of a UCSF orchestra, and that anyone interested should attend a meeting on November 15.

When that evening arrived, so did 40 musicians representing all areas of the campus, including SFGH and the VAMC. Faculty, staff and students alike came with instruments in hand. "There were strings, complete winds, including flutes, oboes, clarinets and bassoons, as well as horns and trumpets," says Jonathan. "I was really surprised and pleased to see so many talented, musical people at UCSF."

After a few moments of getting to know each other, what did the group do? Well, exactly what you'd expect them to do. They played. In fact, this enthusiastic group sailed through Haydn's *Clock Symphony*, Mozart's *Haffner Symphony* as well as Mozart's *Marriage of Figaro Overture*.

That was the beginning of what promises to be the first symphony orchestra at UCSF. Jonathan, who will serve as the musical conductor, hopes the orchestra will boast at least 60 members who will give up to four community concerts a year. "We're also thinking about collaborating with the new UCSF chorus, which also is just starting up," he adds. (See inside calendar for first chorus rehearsal and next issue of *Newsbreak* for full story.)

Anybody on campus is invited to join the orchestra. But, what is really needed now, according to Jonathan, are people who play brass instruments, strings, and unusual instruments such as classical percussion.

The group already is talking about its first concert. Tentatively scheduled for late April, it might include, according to Jonathan, such works as Beethoven's *Seventh Symphony,* Bach's *Brandenberg Concerto #1* and Faure's *Pelleas et Melisande*. As Jonathan explains, "We will be playing challenging music."

Orchestra rehearsals begin Tuesday, January 3, from 7:45-10:15 p.m. at St. John of God Church, Fifth & Irving Street, and will continue every other Tuesday evening through February. Then the schedule will change slightly. For further information call the "maestro" at 681-2468.

King Week Jan. 9 . . . From Jazz to Comedy, Memphis to Montgomery

This year, the campus will celebrate the birthday of Martin Luther King, Jr. with a full week of events both exciting and reflective.

The activities range from ACT's "Joe Turner's Come and Gone" to Sonny Lewis Jazz Business, from poetry by two local elementary schools to nationally-known comic Michael Pritchard, from Senator Diane Watson to the Bobby Hutcherson Quartet. And that's only part of the line-up, which includes two days of events at CED.

Senator Diane E. Watson (D-LA) will kick off the week on Monday, January 9, at noon in Cole Hall. A member of the California Senate since 1978, she holds the distinction of being the first black female senator in the history of this state. Immediately before and following Senator Watson's discussion, the Sonny Lewis Jazz Business will play.

For a complete schedule of King events turn to the *Today & Tomorrow* calendar on pages 4 and 5.

Doron from Israel is Regents Lecturer

Chaim Doron, MD, who has been responsible for the primary health insurance policies in Israel for the past 12 years through the Kupat Holim Health Insurance Institution, has been appointed a Regents Lecturer in the Institute for Health Policy Studies and the Department of Family & Community Medicine.

Director general of the Kupat Holim, Doron has been a prime mover in integrating Israel's primary health care services with specialty and tertiary services.

Prior to Kupat Holim, Doron served as deputy chair from 1973-76 and head of the medical division from 1968-76. He plans to retire this year from the Kupat Holim after 35 years of service, and has been asked to direct the first university-based health policy center in Israel at Ben Gurion University. He hopes to concentrate on issues related to the cost-effectiveness and appropriateness of health care.

Special Features Inside

North Pole Dentist Visits SFGH

A sleigh with eight tiny reindeer (all with perfect polar molars) brought this well-known dentist all the way from the frozen North to liven up the School of Dentistry's Christmas party last week at the SFGH predoctoral clinic. If he looks familiar it's because he's a very distant relative of new clinic director Nelson Artiga.

UCSF Collaborates with Stanford, Utah to Develop AIDS Drugs

Researchers at UCSF, Stanford and the University of Utah, are combining forces to look for new drugs to stop the AIDS virus.

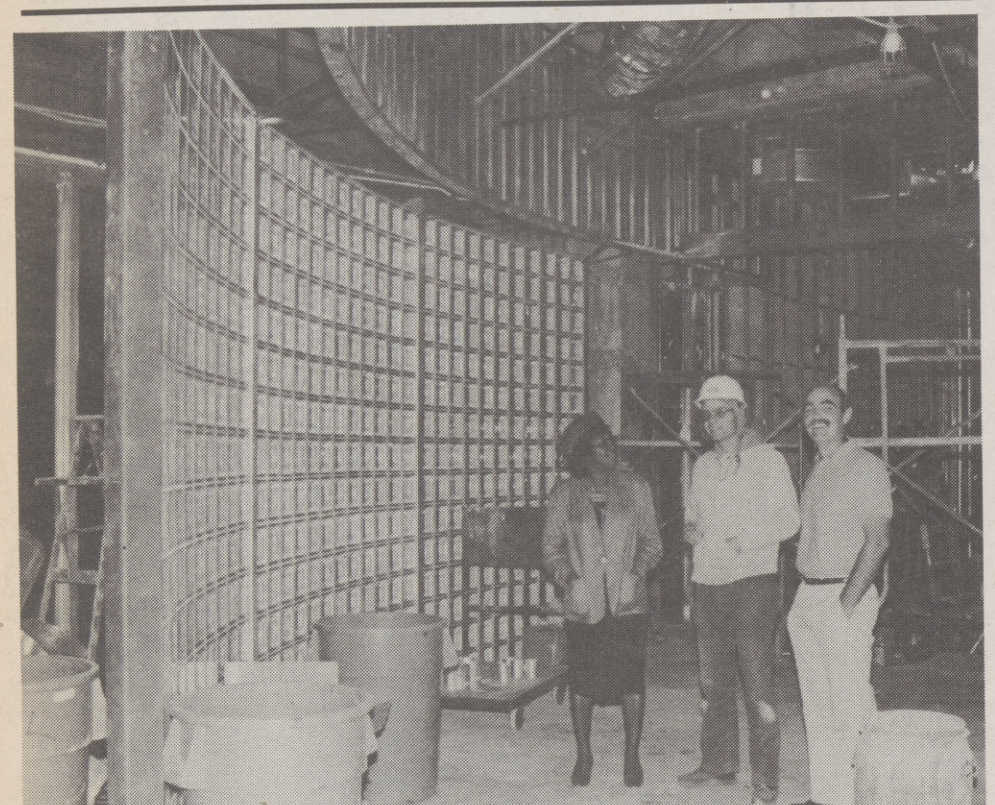
The three scientists comprise one of 10 groups sharing $6.4 million in funding just announced by the National Institute of Allergy and Infectious Diseases of the National Institutes of Health.

The 1988 awards, which represent only the first year of funding for these three-year or five-year grants, support drug discovery groups around the country as they try various strategies to create new and better drugs to treat the disease.

The program, called the National Cooperative Drug Discovery Groups for AIDS, was started in 1986, and has already led to the discovery of three drugs. One of these, a genetically engineered form of CD4, the receptor for the AIDS virus, is now in clinical trials. Two others are scheduled to enter trials next year.

The researchers are UCSF's Harold E. Varmus, MD, professor of microbiology, biochemistry and biophysics and principal investigator of the group; Stanford's Patrick Brown, MD, PhD; and Raymond Gesteland, PhD, of the University of Utah.

The three will receive $580,000 the first year, with renewal at about the same level for four more years.



A glimpse behind the scenes: (Left to right) Ruby Freeman, Amoroso project supervisor Paul Friedorek and Al Minvielle in what soon will be part of Millberry's new athletic facility.

Millberry Athletic Facilities Shaping Up

For the last three months, you've been strolling through Millberry Union wondering, "What is *really* going on behind those barricaded doors and boarded-up windows?" There's all this banging and dust, and people running around with hard hats carrying huge ladders and long pipes and boards and hammers and drills.

Then you slap your forehead in an "Ah Gee! I could've had a V8" type gesture and say, "But of course, it's construction!"

All of you avid *Newsbreak* readers undoubtedly remember our September 17 issue when we ran a *marvelous, well-written, in-depth, (suitable for framing)* feature on Millberry's renovation.

It's time for an update:

According to manager Al Minvielle, we *will* have new athletic facilities in the next two months and it *will* look great. In fact, by mid-February all of you exercise enthusiasts out there will be able to trot on over to Millberry and take advantage of a new aerobics room and exercise performance center (which includes the Cybex equipment).

You no longer will have to drop your beads of sweat onto the pool players, because all exercycles, as well as the versaclimbers, stairmaster and rowing machines, will be in the new performance center in the glassed-in balcony area. And the game room will go back to being the game room.

For you b'ball players reading this, you're probably *itching* to know if the gym will be finished on time. Try August '91. THAT'S A JOKE. It will indeed be ready to sink a few by early February '89. Also in mid-February, you will be able to smack those squash and racquetballs in brand new courts (where the upstairs weight room and music room used to be).

A very obvious area of construction is the outside plaza of Millberry. This will house (under a glass roof) our new Plaza Grill and Something Sweet bakery. It's scheduled to open in March.

And that's not all. As soon as the above is completed, look what follows:

- Lockers, free weights room. Construction: Mid-Jan. to mid-June '89. Open for business: Early July '89. (Old locker rooms will remain open until new ones are completed.)
- The pool, new lobby, game room, conference rooms, Faculty Club. Construction: June-Sept. '89. Open for business: Early Oct. '89.

A big thanks to all of the Millberry Union patrons from Ruby Freeman, director of Student Business Services, for "their tremendous tolerance and patience." Ruby also wants to remind everyone that even though Millberry is under construction, the gift and flower shops (in the plaza solarium) are very open and eager for your Christmas business.

Airlift for Africa '89

A representative from Stanford's African Students Association makes a point as Haile Debas (far right), professor & chair, surgery; and emergency medicine director Michael Callaham (center) represent UCSF at a Sun Reporter *press conference to launch Airlift for Africa '89. The project, coordinated by Bay Area health professionals, politicians and community activists, is seeking medical donations to help the people of East Africa—victims of flooding, famine and civil war. Callaham said at the press conference that UCSF is prepared to help in any way possible.*

AIDS Quilt Touches All of Us

The campus observed AIDS Awareness Week December 1-9. Here viewing patches from the Names Project quilt on display outside of Cole Hall are dialysis head nurse Shelia McCarty and hemodialysis technician Jay Richards.

UCSF at AAAS Meetings Jan. 14-19

Thirty-four of UCSF's top researchers will give presentations at the 1989 American Association for the Advancement of Science (AAAS) annual meeting from January 14-19 at the San Francisco Hilton.

From retroviruses to protein folding, clinical trials of AIDS drugs to ecological grazing systems, a full scope of science, medicine and technology will be featured as researchers from around the country contribute to some 200 symposia. Several thousand scientists, engineers, science policymakers, educators and science journalists are expected to attend.

J. Michael Bishop, MD, director of the UCSF Hooper Foundation, will give a talk entitled "The Molecular Genetics of Cancer," at one plenary session on Wednesday, January 18, at 1 p.m.

In conjunction with the AAAS meetings, the California Academy of Sciences in Golden Gate Park is sponsoring a "Science Encounter Day" on Saturday, January 14, where seven UCSF researchers will speak to 50 local students on subjects ranging from ear implants to brain tumors.

And on Monday, January 16, the public is invited to attend the AAAS "Public Science Day '89" with special exhibits at the Academy, Lawrence Hall of Science and the Exploratorium.

For further information call (202) 326-6400.

Armenian Relief

A UCSF Armenian Relief Group is forming. Call Louise Melikian, x64394.

New Award Program for Dental Clinics

The School of Dentistry has come up with a great way to recognize their employees in the dental clinics at Buchanan, SFGH and on Parnassus. Twice a year, those employees exhibiting outstanding job performance will receive $100 gift certificates and their names on a plaque in the employee lounge at the Parnassus Clinic. And every quarter, those employees with perfect attendance will receive a $25 gift certificate. The first winners of the awards for Outstanding Service are (left to right) Maxine Cooper (Buchanan), Sandra McEldry (Parnassus) and (far right) Denise Bartlett (Buchanan). Perfect attendance awards went to Nancy Harding (second from right) and Joyce Adams (not pictured), both from Parnassus.

Molecular Medicine Symposium Jan. 6

"New Horizons in Immunology and Medicine" is the theme of the second annual molecular medicine symposium on Friday, January 6, from 1 to 5:30 p.m. in Toland Hall.

Sponsored by the School of Medicine, the symposium will be divided into two sessions. The first, entitled "Immune Cell Activation and Function," will be chaired by Arthur Weiss with feature presentations by Weiss, Anthony DeFranco and Diane Wara. The second, entitled "Cell Surface Proteins of the Immune System and Their Therapeutic Implications," will be chaired by William Seaman with feature presentations by Dan Littman, David Wofsy and Nancy Ascher.

For further information call Donald E. Ganem at x62824 or Joyce McKinney at x68076.

UCSF *Newsbreak*

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Deadline for the next issue, which will cover January 14-27, will be on Tuesday, January 3, at 11 a.m. Please send campus news copy to Allen Balderson, Medical Center news to Dawn Finch, and calendar and gazette items to Donald Hickerson, all at Box 0462. Last-minute copy can be taken over the telephone by calling x61541 or x62557.

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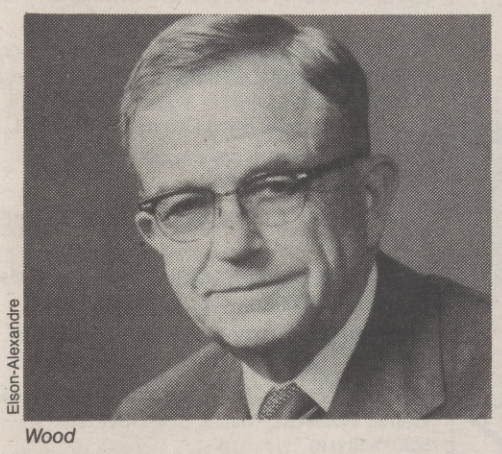
Gazette

Honors & Awards



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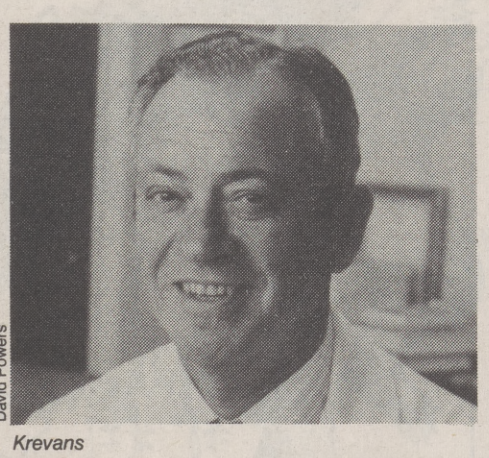

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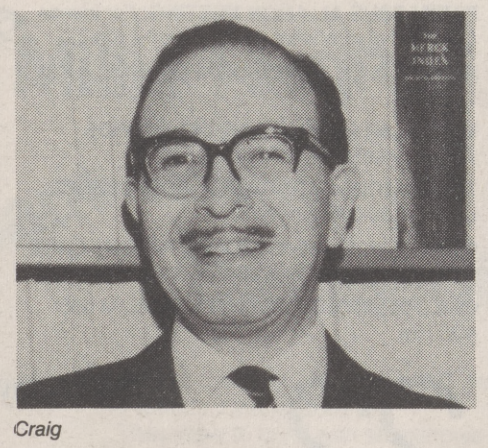
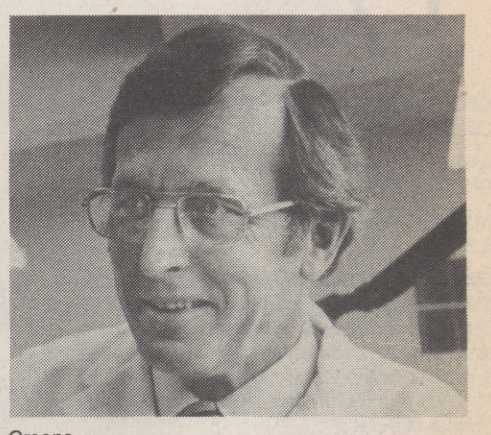


Craig



Greene

Schroeder

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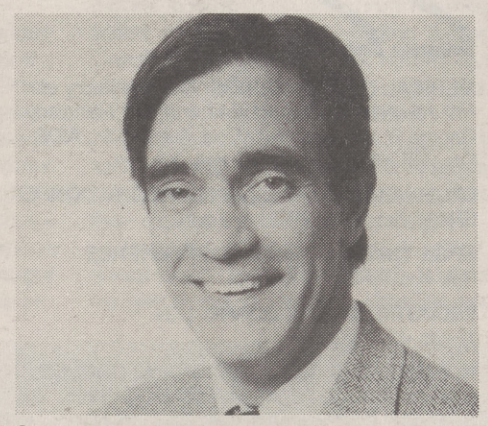
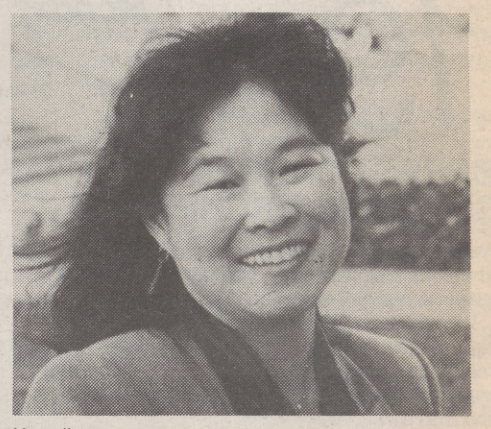
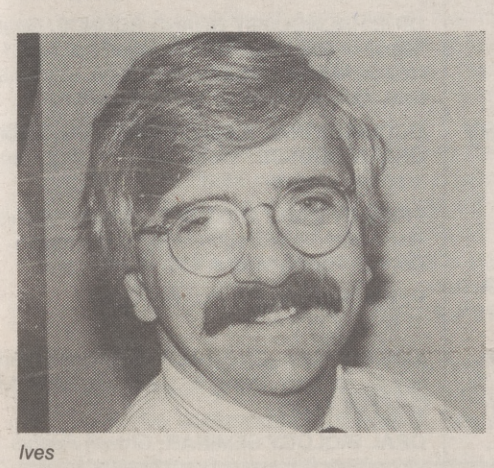


Goodson



Howell



Ives

David A. Wood, director emeritus, Cancer Research Institute; professor emeritus, pathology: Winner of Stanford University's J.E. Wallace Sterling Distinguished Medical Alumnus Award. He graduated from Stanford's School of Medicine in 1930.

Donna Schroeder & **Thu Dao**, third-year students, School of Pharmacy: Winners of first- and third-place awards, respectively, in the Searlè Fellowships in Pharmacy competition. UCSF captured two of three awards in this national competition. Schroeder received $7,500 and Dao $1,000 for their leadership and academic qualities.

Harlan E. Ives, assistant professor, medicine & CVRI: Winner of an Established Investigatorship Award from the American Heart Association for his research on intracellular signals in hypertension.

Julius R. Krevans, chancellor: Winner of the 1988 Silver Spur Award from the SF Planning & Urban Research Association (SPUR) for having served the city of San Francisco "beyond the call of duty," particularly for his role in integrating UCSF more closely with the city and the region and for setting an example to others by his devotion to community concerns. He also was presented with a Certificate of Honor from the SF Board of Supervisors.

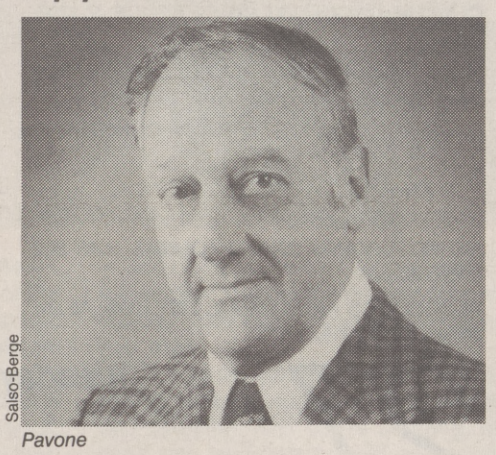
John Cymerman Craig, professor, chemistry & pharmaceutical chemistry: Winner of the Research Achievement Award in Analysis & Pharmaceutical Quality from the American Association of Pharmaceutical Scientists. Sponsored by Lederle Laboratories, it is the association's highest award and recognizes Craig's outstanding research in the use of stable isotopes in drug metabolism, clinical medicine and biomedical research.

John C. Greene, dean, School of Dentistry: Elected fellow, International College of Dentists. He also was honored by the Pierre Fauchard Academy for his outstanding contributions to the art and science of dentistry.

William H. Goodson, III, associate professor, surgery: Winner of the Joseph F. Sadusk Award of the Peralta Cancer Research Institute for his work in breast cancer.

Donna Howell, administrative analyst, School of Medicine Dean's Office, SFGH: Second place winner of the SF citywide Employee Recognition Award for her work as head of last year's SF city government United Way Campaign. She was presented with the award by Mayor Agnos at a banquet on Dec. 6.

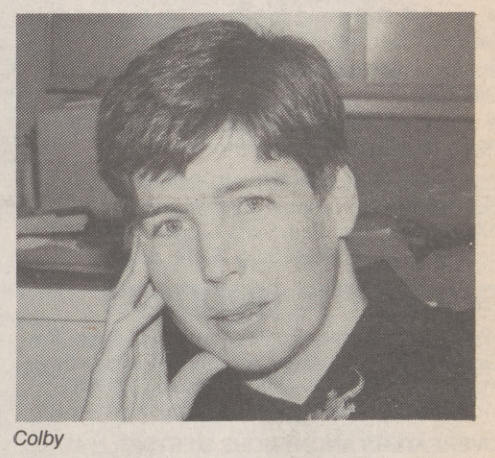
Appointments



Salso-Berge

Pavone

Ben W. Pavone, dean emeritus, School of Dentistry. He has been a member of the UCSF family for nearly 50 years, from his days as a dental student, class of '45, through a long and distinguished career as educator, researcher, practitioner and administrator. Pavone became an instructor following his graduation and a full professor in 1965. He served as dean from that same year until 1980. Director of dental postgraduate education from 1980 until his retirement in 1986, Pavone played a major role in obtaining the modern dental clinical and educational facilities which have made the UCSF School of Dentistry one of the two top schools in the nation.



Colby

Diane S. Colby, assistant dean for student research, School of Medicine. She was a postdoctoral fellow in biochemistry from 1974-79, served as assistant research biochemist and lecturer from 1979-82, and then was appointed assistant adjunct professor of biochemistry. She has been associate adjunct professor since 1987. Colby won the 1986 Long Foundation Prize for Excellence in Teaching, the Kaiser Award for Excellence in Teaching in 1982, 1984 and 1988, as well as awards too numerous to mention from classes in both the Schools of Medicine and Dentistry. The author of *Biochemistry: A Synopsis* (Lange, NY, 1985), Colby, in her new position, will oversee the intramural student research programs and student research fellowships.

Service Awards

Service awards are issued on staff members' tenth anniversary of employment (or longer, in increments of five years). Names are provided by Personnel as awards are processed. Campus and Medical Center departments should send criteria to Personnel as employees become eligible for service awards.

Kathleen Avery, 10 years, nursing.

Shelley C. Bever, 15 years, OR.

Jimmie K.L. Choy, 15 years, ob/gyn.

Patricia L. Clausen, 15 years, microbiology & immunology.

Margaret M. Fong, 15 years, clinical laboratories, SFGH.

Victoria Gordon, 10 years, medicine.

Lynda Gribben, 10 years, ICN.

Barbara Jarshaw, 10 years, medicine.

Susan L. Karp, 10 years, pediatrics.

Lorine Kretzschmar, 10 years, nursing.

Debra Lau, 10 years, medicine.

Dion L. Leeds, 10 years, hospital biomedical equipment.

Victor L. Lim, 10 years, surgery.

Veronical F. Maxwell, 10 years, microbiology & immunology.

Wilfred Mendoza, 15 years, anesthesia.

Ann C. Miller, 10 years, Fresno Medical Education Program.

Ernie P. Moyrong, 20 years, nutrition & dietitics.

Michael H. Narahara, 15 years, ophthalmology.

Zeida R. Rizzo, 15 years, EKG.

Marilyn O. Robbie, 10 years, ob/gyn.

Mary Ellen Rossi, 15 years, CRI.

Raymond Scott, 15 years, microbiology & immunology.

Romulo D. Siapno, 10 years, nutrition & dietetics.

David A. Singleton, 10 years, ob/gyn.

Kathleen Slarazza, 15 years, nursing.

Marjorie K. Williams, 10 years, CVRI.

Promotions

Promotions are made available to this publication after they are processed by the Personnel Department.

Laura Arita-Wong, administrative assistant II, restorative dentistry.

Lillie Baker, hospital materiel services assistant II, materiel services.

Margaret Horan, administrative analyst, LPPI-AIDS Professsional Education Project.

Charleen Lee, administrative assistant II, otolaryngology.

Stephanie Low, administrative assistant III, personnel.

James Lowry, principal auditor II, internal audit.

Loretta Maddux, buyer II, materiel management.

Margaret Malmberg, assistant editor, medicine.

Janet Molinari, personnel assistant III, anatomy.

Barbara Murgado, administrative analyst, medicine.

Robert O'Bana, principal administrative analyst II, vice chancellor-RMPS.

Henry Ortega, staff research associate I, CVRI.

Linda Perez, psychologist I, CVRI/pediatrics.

Carol Shea, administrative assistant III, emergency services-SFGH.

Nathan Sinclair, assistant administrative analyst, LPPI-AIDS Professional Education Project.

Adrienne Trachtenberg, accountant, accounting office.

Eric Vermillion, manager-financial & auxiliary services, physical plant.

Publications

John F. Murray, professor, medicine; chief, chest service, SFGH; **Jay A. Nadel**, professor, medicine, radiology & physiology: Editors, *Textbook of Respiratory Medicine* (W.B. Saunders, Phila., 1988).

Today/Tomorrow

17 Saturday

ORTHOPEDIC GRAND ROUNDS. Highland Hosp., Oakland. 8-9 a.m.

ANESTHESIA MORBIDITY/MORTALITY CONFERENCE. HSW 301. 8-10 a.m.

SURGERY GRAND ROUNDS. VAMC Aud. 8:30-9:30 a.m.

LOW VISION FORUM: KALW's Joe Thompson celebrates the holidays with reminiscences of radio personalities. SF State's Gregory Frazier demonstrates the art of describing film, video, theater & exhibits for the visually impaired. 374 Parnassus. 11 a.m.-1 p.m. For further information call Frances Neer at 626-5313.*

19 Monday

BREAST CANCER SCREENING SCHEDULE

Women can have low-cost mammograms—x-rays to screen for breast cancer—from a mobile van that travels to convenient locations in the Bay Area.

Women need the approval of their physicians to have the mammogram. The procedure takes approximately 20 minutes and costs only $50. To make an appointment call 990-0459 or x62193 between 9 a.m. and 3:30 p.m.

The van will be at the following locations for the next four weeks:

- Dec. 19-22: Sunset, on Irving St. between 25th & 26th Aves. (Dec. 23-26 are holidays.)
- Dec. 27-29: Diamond Heights Blvd. near the Safeway. (Dec. 30-Jan. 2 are holidays.)
- Jan. 3-6: Richmond district, on 7th Ave. between Geary & Clement.
- Jan. 9: 1st Nationwide Bank, Sierra Vista Ave., Daly City.
- Jan. 10-13: Westlake Shopping Center, on Park Plaza Dr. near Safeway.

OTOLARYNGOLOGY GRAND ROUNDS: *Tracheo-Esophageal Anomalies & Their Management.* Alfred DeLorimier, Ped. Surg. *Carotid Resection.* Jerry Goldstone, Vasc. Surg. S 214. 8-10 a.m.

GREET THE GODDESS

Winter Solstice Visions of the Sacred Feminine: The Goddess as Peacemaker. Slideshow & lecture by author Hallie Inglehart Austen. Sponsored by UCSF Women's Resource Center. HSW 300. Noon-1 p.m.*

OVEREATERS ANONYMOUS MEETING: N 417. 12:10 p.m. Call Janet, x61504.*

URORADIOLOGY CONFERENCE. Emil A. Tanagho & Hedvig Hricak, both Uro. M 460. 4:30-6 p.m.

20 Tuesday

COMBINED MODALITY BREAST CANCER CONFERENCE. Surg. Clin. Conf. Rm., 6th Fl. A. 8 a.m.

OB/GYN & REPRODUCTIVE SCIENCES GRAND ROUNDS: *Prenatal Diagnosis: Past, Present & Future.* James D. Goldberg, Ob/Gyn. S 664. 8 a.m.

SFGH PEDIATRIC GRAND ROUNDS: *Hepatitis.* Beth Gleghorn, Ped., Children's Hosp., Oakland. Carr Aud., SFGH. 8-9:30 a.m.

SFGH MEDICINE GRAND ROUNDS. Carr Aud., SFGH. 11:30 a.m.

OBSTETRICS/PEDIATRICS & ANESTHESIOLOGY CONFERENCE: John L. Kitzmiller, Ob/Gyn; Roderic H. Phibbs, Ped. & CVRI; Sol Shnider, Anes. & Ob/Gyn. M 1486. Noon.

SFGH GI-MEDICINE/SURGERY/RADIOLOGY IMAGING CONFERENCE. Rm. 1X58, SFGH. 4-5 p.m.

CNS INJURY & EDEMA RESEARCH CENTER SEMINAR: *Regional Cerebral Ischemia: NMR Imaging & Spectroscopy Studies.* Philip R. Weinstein, Neurosurg. S 758. 4 p.m.

NEUROLOGY GRAND ROUNDS: *Excitation/Contraction Coupling: Physiology & Pathophysiology.* John Day, Neuro. S 664. 5-6 p.m.

21 Wednesday

PLASTIC SURGERY GRAND ROUNDS: *Tendon Repairs.* Al Oliva, Plast. Surg. Toland Hall. 7 a.m.

SFGH ORTHOPEDIC SURGERY STAFF CONFERENCE. Rm. 5K8, SFGH. 7:30-9 a.m.

MULTIDISCIPLINARY TUMOR BOARD: M 1296. 7:30 a.m. Call coordinator Michele Hinojosa, x61662.

NUCLEAR MEDICINE SEMINAR: *Viable Myocardium.* Michael Dae, Radiol. & Cardiol. L 340. 8:15 a.m.

PARNASSUS AL-ANON MEETING: For friends & families of alcoholics. C 517. Noon-1 p.m.*

HEAD & NECK TUMOR CONFERENCE. A 723. 1 p.m.

VASCULAR SURGERY GRAND ROUNDS. 7 Long Solarium. 4-5:30 p.m.

TRISERVICES CARDIOLOGY CONFERENCE. L 1361. 4:30-5:30 p.m.

SFGH GI-MEDICINE/SURGERY PATIENT CARE CONFERENCE. Rm. 4H2, SFGH. 4:30 p.m.

CHILD NEUROLOGY CONFERENCE. M 666. 4:30 p.m.

22 Thursday

MEDICAL GRAND ROUNDS: *Natural History of HIV Infection in a Cohort of Men in San Francisco.* George Rutherford, Ped.; Epid. & Intl. Hlth.; AIDS Ofc., SF Hlth. Dept. Toland Hall. 8-9 a.m.

SFGH NEUROLOGY-NEUROSURGERY CONFERENCE. Rm. 4H2, SFGH. 8-9 a.m.

SFGH TRAUMA CENTER CONFERENCE. Rm. 4H2, SFGH. 9-10 a.m.

PEDIATRIC TUMOR BOARD. L 34. 11 a.m.-12:15 p.m.

UCSF/MT ZION GERIATRIC GRAND ROUNDS: *Conceptualizing Adult Development.* Calvin F. Settledge, Psychr. Herbst Hall, Mt. Zion. Noon.

NEURO-ONCOLOGY TUMOR BOARD. L 34. 12:30-1:30 p.m.

CRI-HEMATOLOGY/ONCOLOGY GRAND ROUNDS: *HTLV-1 & Adult T-Cell Leukemia/Lymphoma.* Eric Small, Hemat/Onc. M 1296. 1 p.m.

CLINICAL ONCOLOGY CONFERENCE. M 1296. 2 p.m.

MEDICINE/SURGERY ADULT CARDIAC CATHETERIZATION CONFERENCE. L 1161. 4-6 p.m.

ORTHOPEDIC SURGERY STAFF CONFERENCE. A 630. 4-5 p.m.

PEDIATRIC UROLOGY CONFERENCE: *Ureteroceles.* Lionel Foster, Uro. M 460. 4:30-6 p.m.

NEUROSURGERY GRAND ROUNDS. HSW 302. 5:15-6:30 p.m.

ALCOHOLICS ANONYMOUS MEETING: All are invited. LPPI A116. 6 p.m.*

27 Tuesday

COMBINED MODALITY BREAST CANCER CONFERENCE. Surg. Clin. Cnfr. Rm., 6th Fl. A. 8 a.m.

ORAL & MAXILLOFACIAL SURGERY GRAND ROUNDS: Residents' Forum. C 701. 8 a.m.

OBSTETRICS/PEDIATRICS & ANESTHESIOLOGY CONFERENCE: John L. Kitzmiller, Ob/Gyn; Roderic H. Phibbs, Ped. & CVRI; Sol Shnider, Anes. & Ob/Gyn. M 1486. Noon.

SFGH GI-MEDICINE/SURGERY/RADIOLOGY IMAGING CONFERENCE. Rm. 1X58, SFGH. 4-5 p.m.

28 Wednesday

SFGH ORTHOPEDIC SURGERY STAFF CONFERENCE. Rm. 5K8, SFGH. 7:30-9 a.m.

MULTIDISCIPLINARY TUMOR BOARD: M 1296. 7:30 a.m. Call coordinator Michele Hinojosa, x61662.

PARNASSUS AL-ANON MEETING: For friends & families of alcoholics. C 517. Noon.*

HEAD & NECK TUMOR CONFERENCE. A 723. 1-3 p.m.

VASCULAR SURGERY GRAND ROUNDS. 7 Long Solarium. 4-5:30 p.m.

TRISERVICES CARDIOLOGY CONFERENCE: L 1361. 4:30-5:30 p.m.

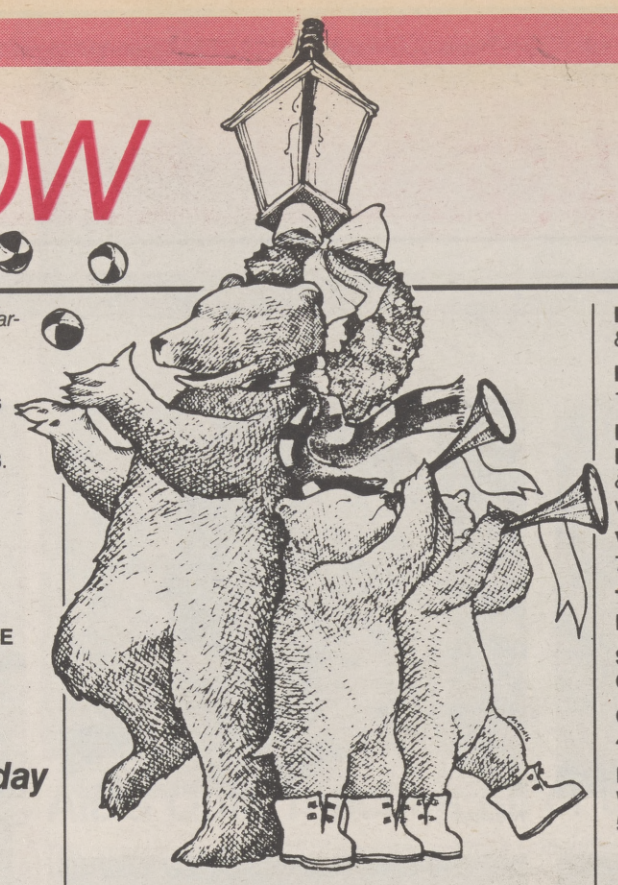
SFGH GI-MEDICINE/SURGERY PATIENT CARE CONFERENCE. Rm. 4H2, SFGH. 4:30 p.m.

29 Thursday

SFGH NEUROLOGY-NEUROSURGERY CONFERENCE. Rm. 4H2, SFGH. 8-9 a.m.

PEDIATRIC GRAND ROUNDS: *Insights into Sex Determination & Differentiation.* Felix Conte, Ped. S 664. 8:30-9:30 a.m.

SFGH TRAUMA CENTER CONFERENCE. Rm. 4H2, SFGH. 9-10 a.m.



PEDIATRIC TUMOR BOARD. L 34. 11 a.m.-12:15 p.m.

NEURO-ONCOLOGY TUMOR BOARD. L 34. 12:30-1:30 p.m.

CRI-HEMATOLOGY/ONCOLOGY GRAND ROUNDS: Paul Dugan, Hemat/Onc. M 1296. 1 p.m.

CLINICAL ONCOLOGY CONFERENCE. M 1296. 2 p.m.

MEDICINE/SURGERY ADULT CARDIAC CATHETERIZATION CONFERENCE. L 1161. 4-6 p.m.

ORTHOPEDIC SURGERY STAFF CONFERENCE. A 630. 4-5 p.m.

NEUROSURGERY GRAND ROUNDS. HSW 302. 5:15-6:30 p.m.

ALCOHOLICS ANONYMOUS MEETING: All are invited. LPPI A116. 6 p.m.*

3 Tuesday

HOSPITALS AUXILIARY ART EXHIBIT: January's display in the Moffitt/Long Hospitals' lobby features oil paintings by Andy Thomas, watercolors by Steve Eiger, framed acrylics by Michelle Saint Clair, prints by Jackie Houston and black & white photography by Chris Barton. A portion of all proceeds benefits patients at the Medical Center. Purchase or reserve work at the Auxiliary Office, M 182, or call x64906.*

COMBINED MODALITY BREAST CANCER CONFERENCE: Surg. Clin. Conf. Rm., 6th Fl. A. 8 a.m.

ORAL & MAXILLOFACIAL SURGERY GRAND ROUNDS: *Chemotherapy of Head & Neck Malignancy.* Alex Tseng, Med. C 701. 8 a.m.

SFGH PEDIATRIC GRAND ROUNDS. Carr Aud., SFGH. 8-9:30 a.m.

PSYCHIATRY GRAND ROUNDS: *The Mental Health Professional & Contemporary Women's Issues.* Elissa P. Benedik, Forensic Ctr. for Psychr., Ann Arbor. LPPI Aud. 11 a.m.-noon.

SFGH MEDICINE GRAND ROUNDS. Carr Aud., SFGH. 11:30 a.m.

OBSTETRICS/PEDIATRICS & ANESTHESIOLOGY CONFERENCE: John L. Kitzmiller, Ob/Gyn; Roderic H. Phibbs, Ped. & CVRI; Sol Shnider, Anes. & Ob/Gyn. M 1486. Noon.

SFGH GI-MEDICINE/SURGERY/RADIOLOGY IMAGING CONFERENCE. Rm. 1X58, SFGH. 4-5 p.m.

UCSF COMMUNITY CHORUS

First rehearsal of a new chorus directed by Adrian Horn. Works by Mozart & Vivaldi for a spring performance. Open to all UCSF people & the neighboring community. Co-sponsored by SF Choral Society. Cole Hall. 7 p.m. Call 566-8096 for more information.*

4 Wednesday

MORNING MEDITATION: Relaxation, meditation, reflection & prayer for ourselves, others & our planet. N 733. 7-7:45 a.m. For more information call the Landberg Center, 564-3515.*

SFGH ORTHOPEDIC SURGERY STAFF CONFERENCE. Rm. 5K8, SFGH. 7:30-9 a.m.

MULTIDISCIPLINARY TUMOR BOARD: M 1296. 7:30 a.m. Call coordinator Michele Hinojosa, x61662.

NUCLEAR MEDICINE SEMINAR: *Neuroblastoma.* Katherine K. Matthay, Ped. & CRI. L 340. 8:15 a.m.

ANATOMY SEMINAR: *MPTP: Bridging the Gap from Neuroanatomy to Neurodegenerative Disease.* William J. Langston, Neuro., Stanford. HSW 301. Noon.

BROWN BAG LECTURE SERIES: *Your Financial Guidelines for 1989 & Beyond.* John K. Beeson, Financial Planning & Benefits. HSW 300. Noon. Call x64394.*

AIDS/HIV 1989—OVERVIEW & UPDATE: *Overview & Introduction.* Harvey S. Bartnof, Med. Cole Hall. Noon.

PARNASSUS AL-ANON MEETING: For friends & families of alcoholics. C 517. Noon-1 p.m.*

HEAD & NECK TUMOR CONFERENCE. A 723. 1 p.m.

PHYSIOLOGY/ENDOCRINOLOGY/CELL BIOLOGY/PHARMACOLOGY SEMINAR: *Antigenic Variation & Transcription Control in* Trypanosoma brucei. Lex van der Ploeg, Genetics, Columbia. HSW 300. 4 p.m.

VASCULAR SURGERY GRAND ROUNDS. 7 Long Solarium. 4-5:30 p.m.

TRISERVICES CARDIOLOGY CONFERENCE. L 1361. 4:30-5:30 p.m.

SFGH GI-MEDICINE/SURGERY PATIENT CARE CONFERENCE. Rm. 4H2, SFGH. 4:30 p.m.

CHILD NEUROLOGY CONFERENCE. M 666. 4:30 p.m.

PATHOLOGY GRAND ROUNDS: *Breast Tumors.* Werner Rosenau, Path. & CRI. HSW 508. 5:30-6:15 p.m.

5 Thursday

MEDICAL GRAND ROUNDS: *Manpower Dilemmas in Internal Medicine.* Steven A Schroeder, Med. & IHPS. Toland Hall. 8-9 a.m.

SFGH NEUROLOGY-NEUROSURGERY CONFERENCE. Rm. 4H2, SFGH. 8-9 a.m.

PEDIATRIC GRAND ROUNDS: *Evaluating Children's Allegations of Sexual Abuse.* Kevin Coulter, Ped. S 664. 8:30-9:30 a.m.

SFGH TRAUMA CENTER CONFERENCE. Rm. 4H2, SFGH. 9-10 a.m.

OPHTHALMOLOGY GRAND ROUNDS: *Ophthalmic Migraine: Mechanisms & Management.* Neil H. Raskin, Neuro.; William F. Hoyt, Oph. Case presentations: *Ocular Oncology.* S 214. 8:15-10 a.m.

OCCUPATIONAL & ENVIRONMENTAL MEDICINE GRAND ROUNDS: *Toxicology of Plastics Manufacture.* Lee Wugofski, Med. M 989. 9-10 a.m.

PRIMARY CARE LECTURE SERIES: *Ambulatory Assessment & Management of Hypertension.* Dorthee Perloff, Med. A 455. 10 a.m.-noon.

PEDIATRIC TUMOR BOARD. L 34. 11 a.m.-12:15 p.m.

AIDS/HIV 1989—OVERVIEW & UPDATE: *Immunology & Lab Tests.* Daniel P. Stites, Lab. Med. & Med. Cole Hall. Noon.

ORAL BIOLOGY SEMINAR: *Growth Factors: History of their Discovery.* Denis Gospodarowicz, CRI. C 701. Noon.

NEURO-ONCOLOGY TUMOR BOARD. L 34. 12:30-1:30 p.m.

CRI-HEMATOLOGY/ONCOLOGY GRAND ROUNDS: *Papilloma Virus.* Joel Palefsky, Hemat/Onc. M 1296. 1 p.m.

CLINICAL ONCOLOGY CONFERENCE. M 1296. 2 p.m.

NEURORADIOLOGY GRAND ROUNDS. HSW 303. 4-5 p.m.

MEDICINE/SURGERY ADULT CARDIAC CATHETERIZATION CONFERENCE. L 1161. 4-6 p.m.

ORTHOPEDIC SURGERY STAFF CONFERENCE. A 630. 4-5 p.m.

NEUROSURGERY GRAND ROUNDS. HSW 302. 5:15-6:30 p.m.

COLE HALL CINEMA: *Who Framed Roger Rabbit?* Gumshoe Bob Hoskins investigates murder in Toon Town. Children under 14 $2; UCSF students & employees, seniors & MU members $2.50; general $3. Cole Hall. 5:45 & 7:45 p.m.*

ALCOHOLICS ANONYMOUS MEETING: All are invited. LPPI A116. 6 p.m.*

6 Friday

SFGH MAXILLOFACIAL TRAUMA CONFERENCE. Rm. 4H4, SFGH. 7-7:30 a.m.

ALCOHOLICS ANONYMOUS MEETING: All are invited. HSE 336. Noon-1 p.m.*

PATHS OF HEALING & WHOLENESS SEMINAR: *Healing the Inner Child.* Reenie Davison. N 517. Noon-1 p.m.*

1989 MOLECULAR MEDICINE SYMPOSIUM

New Horizons in Immunology & Medicine. UCSF-Laurel Heights Aud. 1-5:30 p.m. For details see story on page 2.*

COLE HALL CINEMA: *Who Framed Roger Rabbit?* Gumshoe Bob Hoskins investigates murder in Toon Town. Children under 14 $2; UCSF students, seniors & MU members $2.50; general $3. Cole Hall. 6:30 & 8:30 p.m.*

***Open to the public.**

Features

Dawn Finch, *Features* editor

UCSF's Millie Hughes-Fulford: Space Shuttle Astronaut Who's Decidedly Down to Earth

Five years ago, cell biologist Millie Hughes-Fulford got a call from VAMC's endocrinology chief Claude Arnaud, asking her if she would like to be considered as a possible crew member for a space shuttle flight.

Arnaud was one of the investigators whose experiments were to be included on one of two forthcoming shuttle flights devoted to life sciences research. Each investigator had been invited to nominate two candidates for consideration as crew members. Millie not only was a respected scientist, but also an avid pilot who flew her own plane. A likely candidate. Would she be interested?

"I had been married two days at the time," says Millie, who does research at the VA and serves as adjunct professor of medicine at UCSF. "I was leaving on my honeymoon the next morning. All I could say was, 'I've got to go home and talk this over with my husband.' "

That night, she waited until they had broken into some of the leftover champagne from the wedding before she asked, "How would you like me to go up into space?" Then she told him about Arnaud's phone call.

"He almost gagged on his champagne," she recounts with a chuckle. "But then he said, 'You accepted, didn't you?' "

She told him she hadn't. She had talked with others in the space program, and knew it was an enormous commitment. Beside her new husband, she had a 16-year-old daughter from a previous marriage.

I had been married two days when I asked my husband, "How would you like me to go up into space?"

"The smartest thing I ever did was let them make the final decision," she says.

After pestering her about it the entire honeymoon ("My daughter went with us on our honeymoon," she grins), they finally got Millie's answer on the plane flight home. "You each have a vote," she said. "But remember, you guys are going to be the ones doing the laundry and the shopping." They both voted for Millie the astronaut.

There were 60 applicants in all. Of these, Millie was among 12 who flew to NASA headquarters in Houston for screening. Ultimately she was chosen as one of three astronauts who will go up on the second of two "Space Lab Life Sciences" flights, scheduled for December 1992.

The Space Lab Life Sciences Flight II (aka "SLS II") will be 14th in the line of shuttles since the Challenger. The flight will last eight days, during which time Millie and her fellow crew members—a cardiologist from the University of Texas Health Science Center and a veterinarian from the University of Colorado—will study the effects of space flight on four animal models: jellyfish, rats, monkeys and people. For the human studies, the three will be the subjects of their own research.

They'll be looking at a number of physiological changes known to occur in space flight: motion sickness, bone loss, weight loss, hormonal changes, changes in the immune system, deconditioning of the heart, the shifting of fluids to the upper part of the body and several other metabolic studies, including Arnaud's questions about calcium uptake in space flight.

(You may question the role of the jellyfish in the studies. Actually, they'll be in embryonic form, all 2,000 of them, at the outset; then stimulated into growth, allowing the scientists to study their development under zero gravity conditions.)

One of the big challenges of the training, says Millie, is that you constantly have to keep in mind the absence of gravity on the real flight. "You have to think how you'll keep things from floating away, even in simple tasks like taking a blood sample. You don't want any spare needles zipping through the air."

For the human studies, the crew will be the subjects of their own research.

Another challenge has indeed been the time commitment—and the pace. The crew already has four years into the training, more than half of which was almost full-time, and they have another four to go before the flight.

Millie illustrates the pace by outlining a day during the first year of the training, when the crew was traveling around the U.S. meeting the various investigators.

They were to meet with an exercise physiologist in Buffalo on a Monday morning. She spent most of Sunday getting to the East Coast, finally getting to the hotel and to bed about 1 a.m. She had to be up by 6 to get to where she was going by 7:30.

They spent the morning discussing theory, took a break for a press conference, then began a regimen of exercise to determine their maximum exercise capacity.

"I was the last one to finish—I think it was about five o'clock. There I was in my shorts, my hair was wet, my legs were like spaghetti—and I found out we were supposed to be at a reception to meet the deans of the medical school. They expect you to look glamorous, you know.

"Of course, you get there, and you can't have a drink because you'd keel over after all that exercise. And you're starving, but you can't eat, because people are asking you questions. This went on for two or three hours, and about 8:30 I was just sitting down in my room when the rest of the crew came by and said, 'Hey, we're going to go look at Niagara Falls. Want to come?' Naturally, I did. So I was up til 1 a.m. again. The next day was just like that. It's always like that!"

Following that first year, the training has been centered at Johnson Space Center in Houston, where a simulated space lab accommodates their work. In the beginning, instead of commuting, the Fulfords relocated to Texas. But 2 years later, they're back.

"I love California," says the native Texan. "I kiss the ground every morning. It's much better for my husband, who's a captain with United Airlines and flies out of San Francisco to the Far East. And it's much better for my science career. When I was in Houston, I realized I had to get back into science. I missed being in the lab. Besides, there has to be life after flying."

She wrote two grants while she was there; both got funded, and she worked in the back of the clinical lab at the Space Center, looking for proteins that instigate DNA synthesis, and growing bone cells "to see how the collagen matrix forms in the petri dish." She's now working on both investigations in her own lab at the VA, "practically in a state of ecstacy" to have the backup and resources available to her here once again—especially since her personal lab time is limited.

Recently her space training schedule has required about two weeks out of the month, but after Christmas it will rev up to almost full time again. By the time the shuttle goes up, she will have devoted much of eight years to the preparation. After so much training, will she go up once, and that will be it?

"By the time I finish, I'll be 47—and at that age, it will be time to start training others behind me. I also expect to spend a good deal of time promoting the program."

When the initial SLS shuttle flies, it will be the first medical mission in 20 years. The experiments they'll conduct, including Arnaud's, have been waiting for 10 or more years, while planetary and other missions have taken priority. There are many other experiments, including those Millie has undertaken in her lab at the VA, on a long waiting list. Through her recent appointment to the National Academy of Sciences Committee on Space Biology and Medicine, and through any other available medium, she plans to help raise the priority of life science research in space.

I don't have nearly as many fears about going up in the shuttle as I do about crossing the Golden Gate Bridge at 6:00 on a Friday evening.

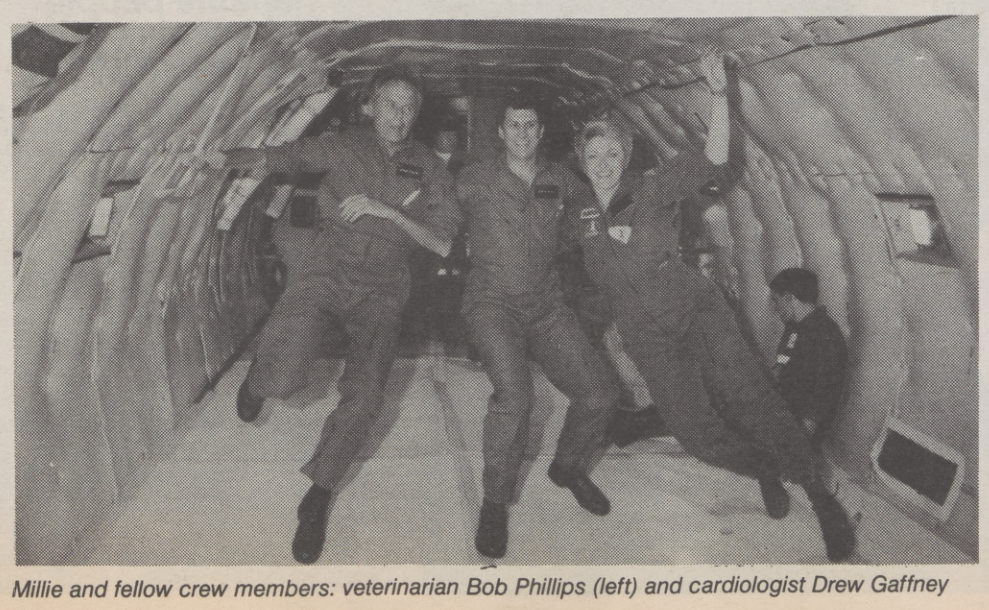
She says she doesn't expect to spend much time "coming back down to earth" afterward.

"The fame will last 15 minutes. I expect the speaking engagements and public appearances will continue, but that will be in the interest of promoting the program."

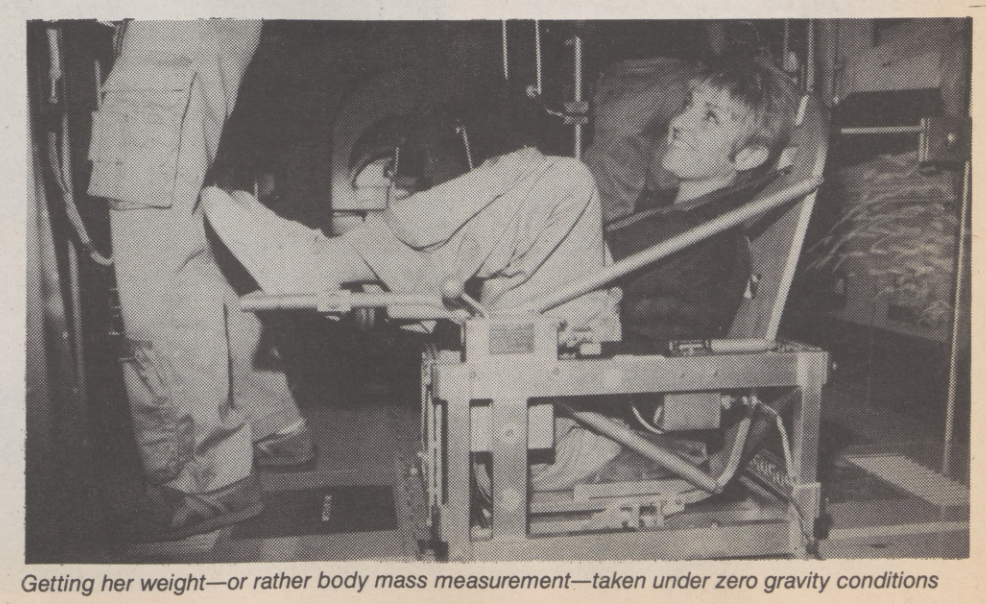
And, naturally, she has her own research to continue, which she fully expects to continue right where she is. "My husband once asked me where I would live if I could choose anyplace in the world. From both a living and work point of view, I have to say that would be here. This is the only place I've ever worked, and I still consider it the best place in the world for science."

One more question. Following the Challenger disaster, does she have fears about going up in the shuttle?

"My favorite answer to this question is that I don't have nearly as many fears about going up in the shuttle as I do about crossing the Golden Gate Bridge at 6:00 on a Friday evening, which I have to do every week. But I don't know. Ask me that question again during the countdown."



Millie and fellow crew members: veterinarian Bob Phillips (left) and cardiologist Drew Gaffney

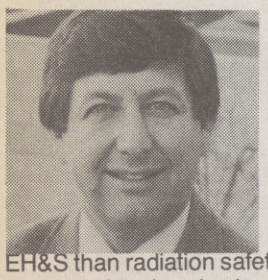


Getting her weight—or rather body mass measurement—taken under zero gravity conditions

In the News Again

Environmental Health and Safety

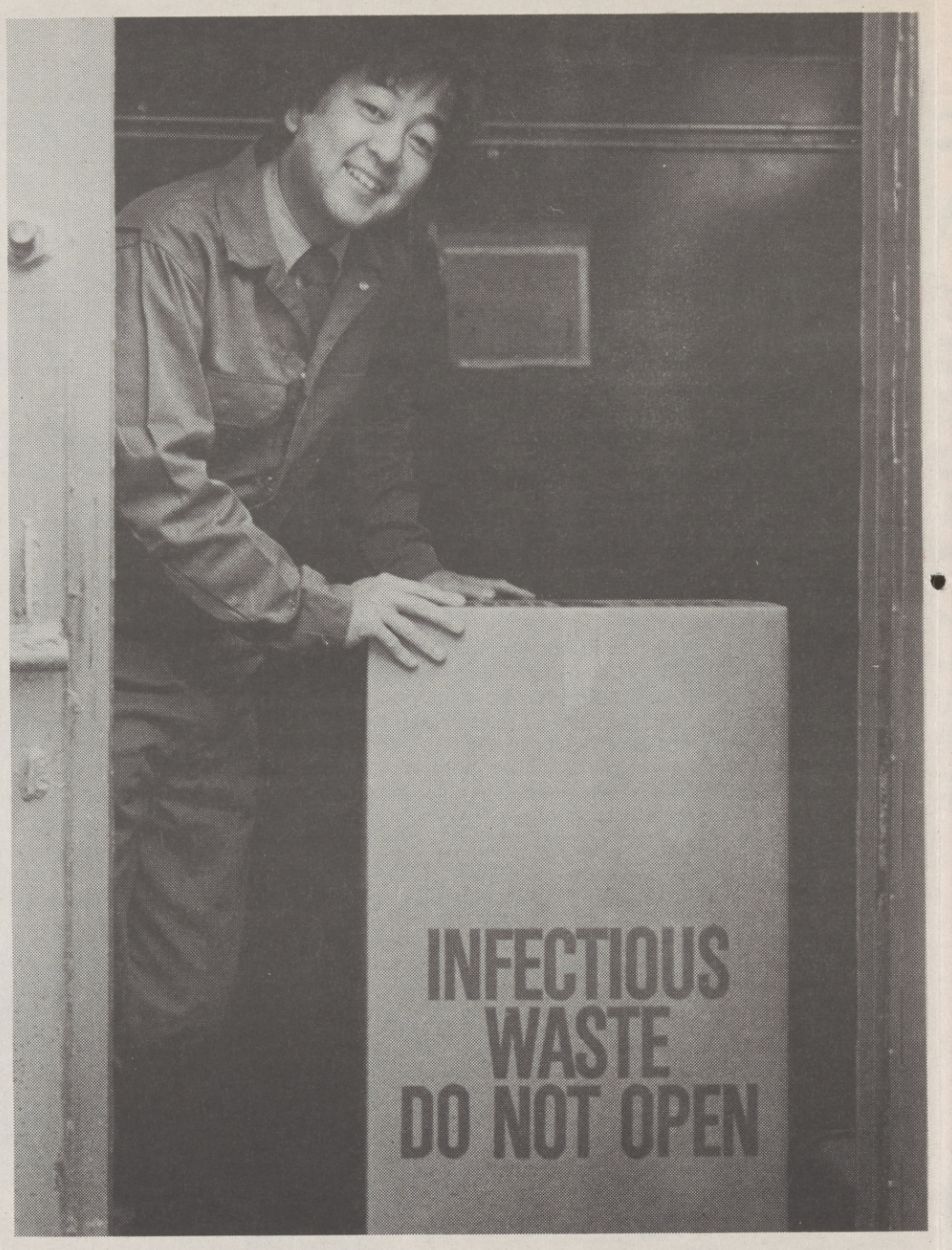
The other day, Nuclear Medicine's Duffy Price called the office and said, "I wish you'd do a story on the radiation safety workers. Follow them around with your camera. Sing their praises a little. I think these are some of the real unsung heroes on campus. We're the ones up front. We provide the patient care or do the research, so we get all the credit. But there's no way we can do what we're supposed to do without a strong safety program. These guys work hard. I hope you'll do something."



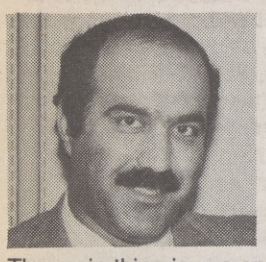
"Great idea," said Environmental Health & Safety Director Art Reich. "We could use some good press. Actually, though, if you're going to do a story, there's more to EH&S than radiation safety. It's a big part of the program, but there's also chemical safety, biosafety, fire safety, and industrial hygiene, which includes things like asbestos monitoring and hazard evaluations.

"I don't know if you're aware, but our staff has expanded from 20 people to 53 in just a little over a year. In the past, the majority of our services were one-man programs. In a case like that, mostly what you're doing is putting out fires. The idea is to keep the fires from starting. In other words, we're working on making this a more pro-active organization instead of reactive.

"So there are a lot more EH&S people out there doing inspections, training, tightening up safety programs. It turns out to be a good time to reintroduce our department."



Biosafety officer Al Jin in the garbage bin



"You're interested in photographing radiation safety workers?" queried radiation safety officer Ara Tahmassian. "I'll tell you some of the things we do, and you take your pick. The main thing is, we operate under a license from the State of California, so we have to make sure that all the terms of this license are met.

"On the front end, people are trained and authorized through our office to use radioactive isotopes. We receive all the isotopes, deliver them to the labs, and make sure that the recipient is an authorized user. We also pick up all the waste—the technicians go around every day like a paper route—then repackage it into drums to be removed.

We're doing about a thousand lab inspections a year, using a geiger counter to pick up radiation, and an even more sensitive measure called a wipe test. We used to have two or three people doing this. Now we have seven.

"How do people respond to the stepped-up activity? By and large, I think they're grateful. We're there to let people know how to make their work environment better for their own personal safety. The average person is more than ready to comply."

Ara Tahmassian
Radiation Safety Officer

"Right now there are about 3,200 people out there wearing film badges and finger rings," said Jill Eveloff, coordinator of the dosimetry program, which monitors personal exposure to radiation. "Once a month, we issue new badges, collect the used ones, and send them to a lab for analysis. A running report is kept on each badge wearer. If the radiation exposure goes above a certain level—50 millirems—we inform the person. The state limit is 1,250."

Jill Eveloff
Dosimetry Program Coordinator

"I spend about 30% of my time in the garbage," said biosafety officer Al Jin. "I have to make sure infectious waste is being disposed of properly." He describes "bio"-safety as having to do with live organisms associated with patient care and research—such as viruses and bacteria, or tissue from surgery—as opposed to inert chemicals. "The other part of the time I spend helping people with protocol: 'How do you properly work with and then dispose of infectious blood, urine, cultures, tissue?' Or I'm responding to complaints. Or doing inspections. I have high standards; I expect a lot, and I tell you if something's wrong. The thing is, I'm here to advise. I can show you how. But you're the one who ultimately has to make it work."

Al Jin
Biosafety Officer

"Probably one of the most visible evaluations we do are air quality checks around the fume hoods in about 600 locations," said Dagmar Fung, coordinator for hazard evaluations. Fume hoods are ventilated cabinets in laboratories used for working with hazardous materials. The fumes are carried up through a duct instead of spreading out into the laboratory. "But we also look at how people are using chemicals, to see if they are handling them safely. We follow up on air quality complaints. We monitor emissions from microwave units around campus. We even do noise surveys."

Dagmar Fung
Hazard Evaluations Coordinator

Radiation safety technicians Ricky De Guzan and Howard Halter repackaging waste for removal from campus

"Our goal is to enable people to create a safe working environment—in other words, to help people help themselves."

Radian workers taking samples in the neighborhood

EH&S: Department Profile

Purpose: *Works in conjunction with the Faculty Protection Committees, the Office of Research Affairs, Capital Project Management, UCSF Health & Safety Board and other members of the campus to (1) evaluate potential hazards and develop monitoring programs; (2) coordinate services, make policies and design training programs for prevention of injury or illness; (3) act as liaison between regulatory agencies and UCSF; and (4) conduct an ongoing environmental assessment.*

According to Roy Balzer, Assistant Vice Chancellor, EH&S, "EH&S has completely reorganized and more than doubled in size, largely in order to step up our training, assistance and monitoring programs. Our goal is to enable people to create a safe working environment—in other words, to help people help themselves."

Major areas of concern: *Fire safety, biological safety, radiation safety, physical safety, chemical safety*

Management:

- *Roy Balzer, Assistant Vice Chancellor under Bruce Spaulding, Vice Chancellor, Business & Fiscal Services*
- *Arthur Reich, director*
- *Ara Tahmassian, radiation safety officer*
- *Rich McGuire, industrial hygiene/biosafety/environment program manager*
- *Marvin Shepherd, fire/safety/training & assistance program manager*

Faculty protection Committees: *EH&S representatives serve as consultants to the committees that set safety policies for research, review applications for research and enforce state regulations.*

- *Radiation Safety Committee*
- *Biosafety Committee*
- *Chemical Safety Committee*
- *Radioactive Drug Research Committee*

"I am known as the 'asbestos angel,'" said Barbara Cohrssen, who oversees asbestos management, a recently reacquired EH&S program that fits under industrial hygiene. "Up until 1978, asbestos was widely used in about 3,000 building products, so you find it everywhere. Just because it's there doesn't mean it's a hazard. Our job involves knowing where it is, making sure it's contained, taking air samples to monitor the containment, and supervising remodeling or construction projects where asbestos is located."

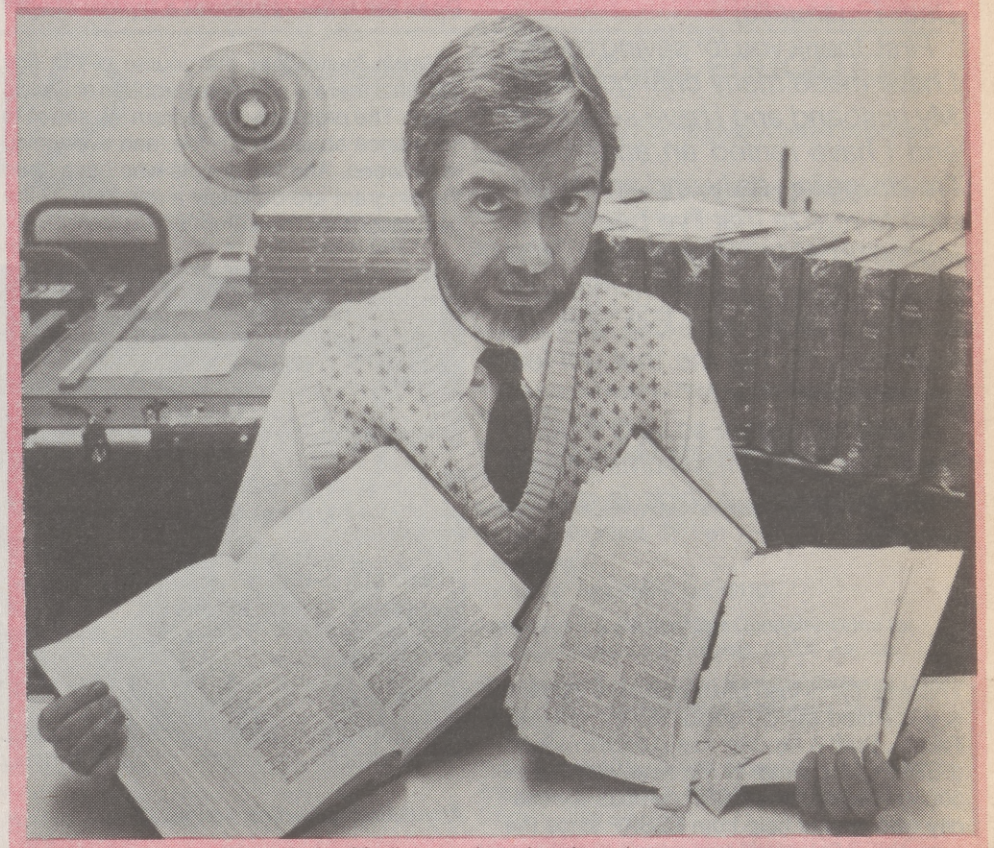
Hazardous chemical waste disposal also is her territory. "You've probably seen Bart Cohen or Pete Ramos with their carts. They're all over campus, both here and at SFGH, picking up flammables, corrosives, poisons, carcinogens. They bring it to a storage area up here, where it's picked up twice a month."

Barbara Cohrssen
Senior Industrial Hygienist

"Over the years we've had a lot of criticism about our impact on the environment of the surrounding neighborhood," said Rich McGuire, industrial hygiene program manager. "Are we putting out toxics? What are the concentrations? Are we having an effect on people's lives? We're currently in the midst of doing a thorough environmental assessment, conducted by an outside firm called Radian. We're actually taking measurements. We're measuring at the fume hood stacks. We're measuring out in the community. We're determining wind direction to find out where emissions would go. We've done modeling to find out exactly where they drop, how far from the campus. We've done tracer gas studies to see what the dilution factors are. What we have here is a real attempt to answer the questions."

Rich McGuire
Industrial Hygiene Program Manager

Save the Books!



Wakeford with dilapidated Index Medicus *and reprinted version*

Right now, all across the nation—no, all around the world—millions upon millions of books are deteriorating into brittle, broken, useless manuscripts.

In our own medical library, 11% of the collection—about 80,000 volumes—has fallen into such a state of decay. Most of the remainder could be doomed to follow.

Who or what is the terrible culprit?

Acid paper.

"Around the middle of the nineteenth century," explains Paul Wakeford, the library's acquisitions chief and preservation officer, "a new process for manufacturing paper was developed. Instead of the traditional method of using rags, they began using wood pulp processed with acids. It was cheaper, and besides, they were running out of rags.

"But little did they know that all the material produced in this manner—which represents just about everything published in the world over the last 100-plus years—would proceed to self-destruct on the shelves of our libraries."

As an example he produces a volume of the *Index Medicus* from 1885. The pages are so fragile that they crumble in his hand when he attempts to turn them.

"Here we have one of the most important indices to medical literature, and it can't be used. This is what happens."

Why has this been allowed to happen?

There hasn't been widespread awareness of the problem or pressure to do something about it, he says.

"If you took the average physician who reads medical literature—or contributes to it—I don't think he could tell you that in 100 years that journal will be falling apart. The same goes for the average publisher. And I'm not talking about just physicians, or just medical literature. I'm talking about all people, all books, all publishers, all over the world."

Acid-Free Paper Exists

A method of producing acid-free paper, called "alkaline paper," is available, says Wakeford. The life expectancy of this paper is four to five hundred years; under carefully controlled conditions even thousands of years. It is not a more expensive process. Eight or ten paper manufacturers in the United States offer it. But it means converting to new equipment, a large capital outlay for manufacturers. Any kind of large-scale demand to do that has not existed.

Even with the hope of printing more and more literature on alkaline paper in the future, there remains the question of what to do about the existing literature.

Faced with these issues, the wheels have begun to turn—among library circles, at least—to find solutions.

On the national level, the Library of Congress, which is looking at a preservation problem far beyond the plight of the average library, has mobilized with the help of federal monies and the hope for more. One of the programs they have underway is the development of a "de-acidifier"—something like a large chamber that would de-acidify and stabilize books in great numbers. "They're not there yet," says Wakeford. "But they might make it during the next decade.

"More germane to us is the national Library of Medicine," he says. Recently they established a task force of chemists, paper manufacturers, journal editors, medical librarians and other pertinent parties. Wakeford was recommended to the group by the national Medical Library Association as the representative of medical librarians for the entire region west of the Rockies. He says he's impressed by the high-powered people involved, "but you quickly forget any differences because everyone has the same mission: Save the books."

UC Libraries Organize

On a more local level, the UC libraries have rallied to form a systemwide preservation program. Over the past two years, the libraries of the nine campuses have each appointed a preservation officer and received $200,000 annually of systemwide funds to split amongst themselves for preservation purposes. "Obviously, it's not a cure-all at this point," concedes Wakeford, "but it's a start."

In the first year of the program, we used much of our allotment to put some of the lesser used material on microfilm. This year, part of the money was spent to have some important volumes, such as the decayed *Index Medicus*, photocopied onto acid-free paper, thereby creating a brand new and comparatively permanent book.

As one of his personal efforts, Wakeford is in the process of approaching UCSF-based editors of scientific journals about converting to acid-free paper. "At any given time on this campus we have about a dozen editors of leading journals. Right now we have about eight or nine." Encouraged by the fact that David Ramsay, Senior Academic Vice Chancellor and current editor of the *American Journal of Physiology*, has made the decision, backed by his organization, to publish all future journals on acid-free paper, Wakeford hopes to make converts of the other editors as well.

One thing that has the systemwide group crossing their fingers is that they've caught the attention of the National Endowment of the Humanities. This organization has been known to match book preservation dollars four to one.

The anticipation of growing support such as this leads Wakeford to hope that eventually we'll capture all of our endangered literature on acid-free materials.

"When you think about the importance of the collection in just this library alone—we have the largest medical collection in the West and one of the largest in the country—and multiply that by the collections of the other campuses, particularly the older ones, such as Berkeley and UCLA, you see what an asset we have to protect. It's an asset valued in the billions of dollars, to say nothing of the scholarly aspect."

New Library Will Help

Another culprit of book decay in our library is poor climate control in certain areas. According to University librarian David Bishop, the architects of the new library were very sensitive to this issue. All the shelving areas will be completely climate controlled to the advantage of the books. Scheduled completion date for the new library is August 1990.

Programs That Help . . . 1) Faculty, Staff & Student Assistance

Dear Emanuelle,

First, thank you for saving my life. I have made many changes lately. My husband and I have separated and I have rented an apartment. I'm struggling daily and am beginning to realize that I've been holding on to only dreams and false hopes. I'm working with a therapist weekly. I really feel lost and am searching for the me that got lost somewhere.

Thank you again so very much. I know I have a difficult time ahead, and I know that suicide is not the answer.

The recipient of this note, Emanuelle Gomez, is a licensed clinical social worker with the Faculty, Staff & Student Assistance Program (FSSAP). The writer of the note was one of 500 members of the UCSF campus community who sought help from FSSAP since the program opened its doors a year ago.

Does this letter represent a typical FSSAP client? Are the problems people bring to FSSAP what we thought they'd be when the program began? Has the program changed over the course of a year?

Now that FSSAP has roots in the ground and a track record established, maybe it's time to catch up with program director and clinical psychologist Joe Mattox.

First, tell us again the purpose of FSSAP.

The program started out and remains a place where faculty, staff and students can bring their problems and find help.

Does the letter represent a typical client?

We've found over the course of the first year that there is no typical problem or typical client. The problems range from job stress to substance abuse to suicide, and everything in between. And the people who have used the program are definitely a mix from all the populations on this campus.

FSSAP director Joe Mattox, assistant Andrea Delsid, and counselor Emanuelle Gomez

Any issues you didn't expect?

Our expectations are pretty open-ended, but something we've *noticed* is a significant number of clients who have sought counseling for loss, grief, death and dying. We've worked with a number of AIDS-related cases, often with clients who have lost someone to the disease.

Would you say the program has caught on?

I would say yes, based on the numbers alone. But there are two other important factors that add to my feeling about this. One is that 80% of our clients have been self-referred. People aren't being forced to come. Also, most of our clients say they have found out about the program by word of mouth. That means people who have used our services are saying good things about it.

What has made the program work?

I think the fact that there are no strings attached. Nothing discussed with an FSSAP counselor would ever show up in a personnel file. There are no criteria for the kind of problems people can bring here or the size of it. Our services are provided at no cost. And people find in us a tremendous resource.

What kind of a tremendous resource?

Both FSSAP counselors, myself and Emanuelle, draw upon years of experience. I directed the employee assistance program at PG&E for five years before I came here. Emanuelle formerly was associated with the chemical dependency unit at Merritt-Peralta in Oakland, where she also did a good deal of work with hospital employees.

When someone calls us with a problem, often we can work it out right here in the office. For more complex issues, we have a computerized list of about 300 Bay Area resources that allows us to match up clients with their exact needs. In essence, we're like a first aid station for problems. Come to us first, and together we'll figure out the best course of action to get this problem solved.

If a person just "needs to talk," we can serve as a hotline. If the problem involves someone else—say, an employee or a family member—we can help with an intervention.

Over the past year we've been steadily building another dimension into the program. We really want to emphasize problem prevention. We now have a library, available to everyone, with all kinds of self-help books. We're interested in facilitating support groups —Emanuelle's special area of expertise— and, in fact, we are just starting one up for working mothers. We'll also do group workshops for departments, whether it's to explain our services, work on stress management, coach supervisors in substance abuse intervention—you name it. There's a lot of directions we can go, depending on what people want.

You mentioned you directed the program at PG&E. Did the issues there differ?

Everyone asks me that! My answer is that whether it's PG&E or UCSF, people have basic needs. They want to lead happy, productive lives, both in and outside of work. They want to have harmonious relationships. They want to feel good about themselves. The details may be different, but the same basic needs and problems exist for everyone. There may, however, be a difference in attitude about seeking help. Many people here are in the profession of caring for others. They view themselves as someone who helps, but not someone who needs help. Sometimes it takes a while to convince the caretaker that he or she needs to be taken care of, too.

Are FSSAP and the Employee Rehabilitation Program alike in some ways?

The two programs are alike in that we're both here to help. Rehab, however, is a specialized program to help medically disabled UCSF employees with employment issues. FSSAP is a clearinghouse for all problems, for the entire UCSF population. We might find it appropriate to refer an FSSAP client to Rehab. A rule of thumb could be that if in doubt, call FSSAP first. We'll take it from there.

Programs That Help . . . 2) Employee Rehab

What happens when a UCSF employee is medically disabled and no longer can do his or her job proficiently because of it? Are they forced to drop out of the employment force, live on disability payments, and resign themselves to unwanted retirement?

Not if the Employee Rehabilitation Program can help it!

For almost 10 years now this program has been helping disabled individuals remain in the workforce. This can mean helping someone keep the same job by modifying working conditions. It can mean helping to find new employment by matching existing skills with another job. Or it can mean retraining for a whole new vocation.

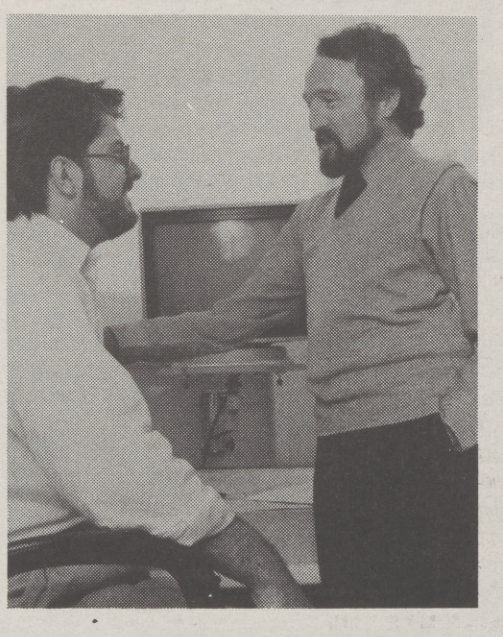
Through the years, a sizable band of employees have graduated from disability to productivity, thanks to the assistance of our rehab counselors. To give you some good examples, three UCSF employees have offered to let us use their stories:

Gobie Elizondo Switches Gears

If you regularly use any of the shuttles, then you probably recognize Gobelay "Gobie" Elizondo. As a driver in Transportation Services, he shuttles people all over town. His job suits him fine, he likes to drive, and one might guess he's been doing it for years. Actually, it *has* been almost three years now —but for 15 years before that, he was a technician in the Animal Care Facility.

Unfortunately, he developed allergies, and eventually was forced to leave that environment. "Here's a case where the department really rallied for an employee," says rehab counselor Marilyn Kane. "Joe Spinelli and Joy Becker, the director and supervisor, kept him on their roster as a career employee to preserve all his benefits, while Gobie took a trial position as a driver.

"We often have a number of people cooperating to help someone get re-positioned, says Marilyn. "In this case, not only his former employers, but also Jim Wood in Transportation. As you can see, Gobie made it worth their efforts."

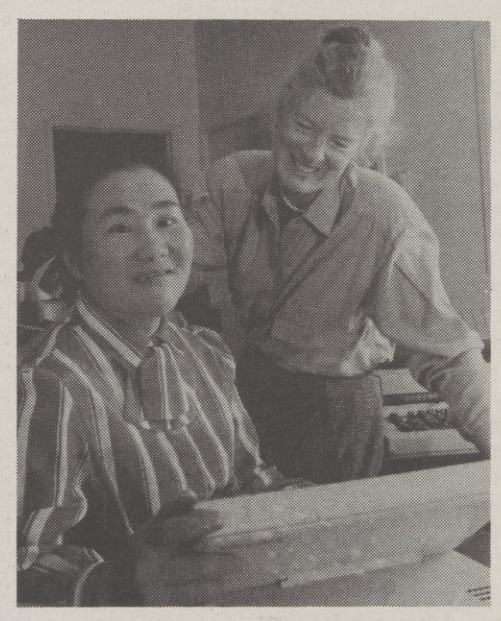


Juan Finds His Niche

Juan Torres was working as a patient escort when a back injury prevented him from continuing. "When we looked at his background, says Bruce Flynn, Rehab program manager, "it turned out he had a great deal of training in drafting and architecture. But when he came to the U.S., he didn't seek work in the field because he didn't think he would meet the qualifications."

In the process of helping Juan find some kind of drafting position outside UCSF, Bruce learned that Physical Plant's Bob Pizzi was setting up a computer-assisted design and drafting program, and was looking for a trainee. Bob agreed to look at Juan's portfolio; then signed him up for on-the-job training.

"Juan took the job and ran with it," says Bruce. Since the program got off the ground a year ago, Juan has been back to MIT twice for additional training; he's currently entering about 4 million square feet of campus floor plans into the computer—to juggle around and re-design as quickly as only a computer can do it. And he's adding another software package to his repertoire—a new designing system he calls the "future of engineering." ("Just your average galloping success story," says Bruce.)



Lily's Talking Computer

Lily Wong, who is blind, has worked as an academic staff assistant in anatomic pathology at SFGH for the past 10 years. Before she completely lost her eyesight, she made use of a powerful magnifying glass to do her work. Not that she needed to see the keys on the typewriter when she was transcribing. But she also answers the phone and does any number of other tasks.

"It's very easy to lose your place in your transcription. You either have to look to see exactly where you left off, or bother someone to look for you." By the time the department had converted to word processors, Lily's eyesight had deteriorated into virtual blindness. She could not use the word processor. Her supervisor called Employee Rehab in desperation.

"We found out there's such a thing as a 'talking computer,' developed especially for the blind," says rehab counselor Marty Cortubine. "She wears earphones, and a voice component literally reads back whatever she inputs. It cost about $6,000 and took several months to get the equipment in place and Lily trained to use it, but it restored her independence."

According to Lily, it also saved her job.

Dec. 17, 1988 - Jan. 13, 1989

7 Saturday

PEDIC GRAND ROUNDS. Letterman Hosp. a.m.

HESIA MORBIDITY/MORTALITY CONFER- HSW 301. 8-10 a.m.

RY GRAND ROUNDS. Toland Hall. 0 a.m.

SION FORUM: Lighthouse for the Blind's Lori shows & discusses products for those losing ht. 374 Parnassus. 11 a.m.-1 p.m. For further tion call Frances Neer at 626-5313.*

9 Monday

RTIN LUTHER KING EK JAN 9-13

of events commemorating the birthday of Luther King, Jr.*

, Jan. 9: Kickoff event with keynote speaker nator Diane Watson, the first black woman CA senator. Music by the *Sonny Lewis Jazz ss.* Cole Hall. 11:45 a.m.-1 p.m.

Henderson & Family. Gospel music. k Rm., CED. Noon-1:15 p.m.

., Jan. 10: *In Remembrance of Martin.* Toland Hall. Noon-1 p.m.

., Jan. 11: *Memphis to Montgomery* & other Med. Sci. & CED lobbies. 9 a.m.-noon.

h Humanity—Keep the Dream Alive! Poetry ings from students of St. Anne's & Clarendon ntary Schools. Toland Hall. Noon.

rner's Come & Gone. Special performance ust Wilson's play at ACT's Geary Theater, & Mason. 8-10:30 p.m. Preceded by recep- the Lorraine Hansberry Theater, 25 Taylor :30 p.m. Tickets $20, available through EM- at MU central desk.

rs., Jan. 12: *Los Compas.* Mexican folk music Followed by SF State psychologist Wade s. CED Hartsook Rm. Noon-1 p.m.

ights Issues in the 1990's. Panel Discussion. Hall. 12:10-1:15 p.m.

Jan. 13: *Memphis to Montgomery* & other s. Med. Sci. 9 a.m.-noon.

Drums. Traditional & contemporary Japanese by SF's Taiko Dojo ensemble. Followed by dian Michael Pritchard. Cole Hall. Noon-1 p.m.

Hutcherson Jazz Quartet. UCSF-Laurel ts. 8 p.m. (See Jan. 13 for details.)

ven though it's a week later,

d., Jan. 18: Brown Bag Lecture: *UCSF's Lead- Role in Fulfilling Minority Excellence.* Tony er, former associate director, UCSF Medical r; now director, Laguna Honda Hospital. 300. Noon.

unity Health Talk: *Sickle Cell Anemia: What We Today About Diagnosis & Treatment.* William C. er, Ped. & No. CA Comprehensive Sickle Cell r, SFGH. UCSF-Laurel Heights Aud. p.m.

CREATION PROGRAMS GISTRATION

tration for 1989 winter quarter classes is as s:

n., Jan. 9: Students & Millberry Union bers.

s., Jan. 10: UCSF employees & the public.

ter at MU central desk, 7 a.m.-7 p.m. Regis- will continue after Jan. 10, 11 a.m.-1 p.m. p.m. Call x61151 for availability of classes.*

LARYNGOLOGY CONFERENCE: *Paranasal Malignancies.* Michael Kaplan, ENT & Oto., C. *Development of the Nose & Paranasal es.* Ian Money, Anat. S 214. 8-10 a.m.

BRAIN TUMOR RESEARCH CENTER SEMINAR: *The Development of Therapeutic Drug-Matrix Implants: Assessment in Murine Tumor Systems & Spontaneous Veterinary Neoplasms.* Dennis Brown & Ed Luck, Matrix Pharmaceuticals, Menlo Park. HSE 317. Noon.

OVEREATERS ANONYMOUS MEETING: N 417. 12:10 p.m. Call Janet, x61504.*

LABORATORY MEDICINE GRAND ROUNDS: *Applications of DNA Technology in Forensics.* George Fensabaugh, Pub. Hlth., UCB. L 535. 4-4:50 p.m.

10 Tuesday

COMBINED MODALITY BREAST CANCER CONFERENCE. Surg. Clin. Cnfr. Rm., 6th Fl. A. 8 a.m.

ORAL & MAXILLOFACIAL SURGERY GRAND ROUNDS: *Orthodontic Analysis & Planning for Orthognathic Surgery Cases.* Laura Hunt, Oral & Maxillofac. Surg. C 701. 8 a.m.

SFGH PEDIATRIC GRAND ROUNDS. Carr Aud., SFGH. 8-9:30 a.m.

NEW EMPLOYEE ORIENTATION: *UCSF Policy, Procedures & Benefits.* Presented every other Tues. All new employees are urged to attend. S 214. 8:30 a.m.-noon. To register call Leonard Florendo, x61073. Medical Center employees call Gemma Reiser, x64846.

OB/GYN & REPRODUCTIVE SCIENCES GRAND ROUNDS: Rogerio Lobo, Ob/Gyn, USC. S 1364. 9 a.m.

PSYCHIATRY GRAND ROUNDS—SERIES ON THE BIOLOGY OF SCHIZOPHRENIA: *Pharmacologic Approaches to Treatment-Resistant Schizophrenia, Part I: Benzodiazepine Augmentation—Focus on Alprazolam.* Owen Wolkowitz, Psychr. LPPI Aud. 11 a.m.-noon.

SFGH MEDICINE GRAND ROUNDS. Carr Aud., SFGH. 11:30 a.m.

OBSTETRICS/PEDIATRICS & ANESTHESIOLOGY CONFERENCE: John L. Kitzmiller, Ob/Gyn; Roderic H. Phibbs, Ped. & CVRI; Sol Shnider, Anes. & Ob/Gyn. M 1486. Noon.

SFGH GI-MEDICINE/SURGERY/RADIOLOGY IMAGING CONFERENCE. Rm. 1X58, SFGH. 4-5 p.m.

NEUROLOGY GRAND ROUNDS: *Magnetic Resonance Spectroscopy in Neurology: Potential Clinical Applications.* Alan Faden, Neuro. S 664. 5-6 p.m.

RAFTERS' MEETING: Meet fellow paddlers, learn about rafting cooperatives & plan for the coming year. Sponsored by Outdoors Unlimited. U B15. 7:30 p.m. For more information call x62078.*

11 Wednesday

MORNING MEDITATION: Relaxation, meditation, reflection & prayer for ourselves, others & our planet. N 733. 7-7:45 a.m. For more information call the Landberg Center, 564-3515.*

SFGH ORTHOPEDIC SURGERY STAFF CONFERENCE. Rm. 5K8, SFGH. 7:30-9 a.m.

MULTIDISCIPLINARY TUMOR BOARD: M 1296. 7:30 a.m. Call coordinator Michele Hinojosa, x61662.

NUCLEAR MEDICINE SEMINAR: Juan Touya, Radiol. & Nuc. Med., St. Agnes, Fresno. L 340. 8:15 a.m.

ENDOCRINE GRAND ROUNDS: *Molecular Biology of Human Renin Gene Function & X-Ray Structure.* John D. Baxter, Biochem/Biophys. & MRU. Toland Hall. 8:30 a.m.

ANATOMY SEMINAR: *Expression of Growth Factor Genes in Mouse Preimplantation Embryos: Analysis by a Novel Technique for Phenotyping mRNA.* Daniel Rappolee, Anat. HSE 1309. Noon.

BROWN BAG LECTURE SERIES: *Space Science: What Are We Doing? Where Are We Going?* NASA astronaut Millie Hughes Fulford, Med. HSW 300. Noon. Call x64394. (See Features section for an in-depth look at UCSF's first astronaut.)*

PARNASSUS AL-ANON MEETING: For friends & families of alcoholics. C 517. Noon.*

AIDS/HIV 1989—OVERVIEW & UPDATE: *Infection Control & Health Provider Issues.* Julie L. Gerberding, Med., SFGH. Cole Hall. Noon.

HEAD & NECK TUMOR CONFERENCE. A 723. 1-3 p.m.

PHYSIOLOGY/ENDOCRINOLOGY/CELL BIOLOGY/PHARMACOLOGY SEMINAR: John Newport, Bio., UCSD. HSW 300. 4 p.m.

VASCULAR SURGERY GRAND ROUNDS. 7 Long Solarium. 4-5:30 p.m.

CHILD NEUROLOGY CONFERENCE. S 664. 4:30 p.m.

TRISERVICES CARDIOLOGY CONFERENCE. L 1361. 4:30-5:30 p.m.

SFGH GI-MEDICINE/SURGERY PATIENT CARE CONFERENCE. Rm. 4H2, SFGH. 4:30 p.m.

PATHOLOGY GRAND ROUNDS: *Topics in Thyroid Pathology.* Mahendra Ranchod, Path., Good Samaritan Hosp., San Jose. HSW 508. 5:30-6:15 p.m.

12 Thursday

MEDICAL GRAND ROUNDS: Clinical Pathological Conference. Eliseo Perez-Stable, Med. Toland Hall. 8-9 a.m.

SFGH NEUROLOGY-NEUROSURGERY CONFERENCE. Rm. 4H2, SFGH. 8-9 a.m.

OPHTHALMOLOGY GRAND ROUNDS: *Surprises in Ultrasonography: Errors in IOL Calculations & Diagnosis.* Robert D. Stone, James Knapp & Daniel Brinton, all Oph. Case presentations: *Neuro-Ophthalmology.* S 214. 8:15-10 a.m.

PEDIATRIC GRAND ROUNDS: *Sinusitis: A Cloudy Issue.* Gary Rachelefsky, Ped., UCLA. S 664. 8:30-9:30 a.m.

SFGH TRAUMA CENTER CONFERENCE. Rm. 4H2, SFGH. 9-10 a.m.

OCCUPATIONAL & ENVIRONMENTAL MEDICINE GRAND ROUNDS: *Advances in Occupational Dermatology.* Howard Maibach, Derm. Carr Aud., SFGH. 9:15-10:45 a.m.

PRIMARY CARE LECTURE SERIES: *Medical Cost Containment & Quality: On a Collision Course.* Steven Schroeder, Med. *MediCal/Medicare—National Health Insurance.* Joseph Barbaccia, Med. A 455. 10 a.m.-noon.

PEDIATRIC TUMOR BOARD. L 34. 11 a.m.-12:15 p.m.

UCSF/MT ZION GERIATRIC GRAND ROUNDS: William R. Murray, Ortho. Surg. Herbst Hall, Mt. Zion. Noon.

AIDS/HIV 1989—OVERVIEW & UPDATE: *Virology & Vaccine Prospects.* Jay A. Levy, Med. & CRI. Cole Hall. Noon.

ORAL BIOLOGY SEMINAR: *Molecular Biology of FGF & Its Role in Development.* Denis Gospodarowicz, CRI. C 701. Noon.

NEURO-ONCOLOGY TUMOR BOARD. L 34. 12:30-1:30 p.m.

CRI-HEMATOLOGY/ONCOLOGY GRAND ROUNDS: *Molecular Genetics of Factor VIII & Hemophilia A.* Jane Gitschier, Howard Hughes Med. Inst. M 1296. 1 p.m.

PROCTOR FOUNDATION SEMINAR: *In Vivo Administration of ANT-CD4 Monoclonal Antibodies: Effects on Lymphocyte Cell Populations for Mice.* Thomas H. Ermak, Cell Bio. S 318. 3 p.m.

NEURORADIOLOGY GRAND ROUNDS. HSW 303. 4-5 p.m.

MEDICINE/SURGERY ADULT CARDIAC CATHETERIZATION CONFERENCE. L 1161. 4-6 p.m.

ORTHOPEDIC SURGERY STAFF CONFERENCE. A 630. 4-5 p.m.

PRIMARY CARE GRAND ROUNDS: *Imaging Part II: Sono vs CT vs MRI.* Richard Sollitto, Radiol. A 455. 4:30 p.m.

NEUROSURGERY GRAND ROUNDS. HSW 302. 5:15-6:30 p.m.

COLE HALL CINEMA: *Die Hard.* Surly Bruce Willis rescues ex-wife from stomach-turning villains. Children under 14 $2; UCSF students & employees, seniors & MU members $2.50; general $3. Cole Hall. 5:45 & 8:15 p.m.*.

ALCOHOLICS ANONYMOUS MEETING: All are invited. LPPI A116. 6 p.m.*

13 Friday

SFGH MAXILLOFACIAL TRAUMA CONFERENCE. Rm. 4H4, SFGH. 7-7:30 a.m.

PATHS OF HEALING & WHOLENESS SEMINAR: *The Power of Self Esteem.* Marianna Nunes. N 517. Noon-1 p.m.*

ALCOHOLICS ANONYMOUS MEETING: All are invited. HSE 336. Noon-1 p.m.*

COLE HALL CINEMA: *Die Hard.* Surly Bruce Willis rescues ex-wife from stomach-turning villians. Children under 14 $2; UCSF students & employees, seniors & MU members $2.50; general $3. Cole Hall. 6:30 & 9 p.m.*

JAZZ VIBRAPHONE

Bobby Hutcherson Quartet. Second in UCSF Arts & Lectures' *Just About All Jazz* concert series. Tickets $5 UCSF students; $7 seniors, MU members & non-UCSF students; $8 UCSF faculty & staff; $10 general. UCSF-Laurel Heights Aud. 8 p.m. Free parking. Call x62035 for ticket information, x62542 for concert information.*

DEVELOPMENT & TRAINING

Call x64032.

Payroll Workshop. Thurs., Jan. 5. 9 a.m.-noon. $5.

Pre-Supervisory Training. Mon., Jan. 9, 23 & 30, Feb. 6. 9 a.m.-noon. $20

CONTINUING EDUCATION

MEDICINE
Call x64251 for further information unless otherwise noted.

Laws, Regulations & Proficiency Testing in Cytopathology. HSW 300. Jan. 12.

Sampling & Evaluating Airborne Asbestos Dust. Holiday Inn, Emeryville. Jan. 23-27. Call 642-5507.

Occupational & Environmental Medicine: Session I. Cathedral Hill Hotel, SF. Feb. 6-17. Call x65808.

Problems Related to FNA of the Thyroid Gland. HSW 300. Feb. 9.

Recent Advances in Neurology. Fairmont Hotel, SF. Feb. 15-17.

Advances in Skin Cancer Management. Ramada Renaissance Hotel, SF. Feb. 17-18.

DENTISTRY
For further information call x61101.

Periodontal & Restorative Considerations for Adult Orthodonture Patients. C 701. Jan. 28.

Management of Cleft Lip & Palate Patients: Concepts & Consequences of Treatment. Miyako Hotel, SF. Feb. 3-4.

Radiography: Decisions, Dosimetry & Quality Assurance in Dental Imaging. Stockton Hilton, Stockton. Feb. 16.

What's New in Restorative Materials? C 701. Mar. 4.

Endodontics. C 701. Apr. 1.

COMPUTER CLASSES

Sponsored by UCSF Computer Center, all classes are held in U 66. Reservations required. Call x62974.

WordPerfect, Part 1 (Accelerated). Dec. 20. 9 a.m.-4 p.m.

Advanced Lotus 1-2-3. Dec. 21. 9 a.m.-noon.

WordPerfect, Part 2. Dec. 21. 1-4 p.m.

UNIX Mail. Jan. 18 & 20. 10 a.m.-noon.

WOMEN'S SUPPORT GROUPS

Groups for women working or studying at UCSF. Sponsored by UCSF Women's Resource Center. For further information call x65836.

Large Women's Support Group. N 517. Mon., Jan. 23, Feb. 6 & 27. Noon.

Lesbian Support Group. C 213. Mon., Jan. 9 & Feb. 6. Noon-1 p.m.

General Women's Group for Growth & Support. N 517. Mon., Jan. 19 & Feb. 13. Noon-1 p.m.

Jewish Women's Support Group. A 326. Tues., Dec. 20 & every other Tues. beginning Jan. 3. Noon- 1 p.m.

Circle of Sisters. C 130. Fridays. Noon-1 p.m.

Latin Women Coalition. Monthly meetings to be announced.

Asian Pacific American Systemwide Alliance (APASA): A Coed Group. C 130. Wed., Jan. 18 & Feb. 15. Noon-1 p.m.

WORKING MOTHERS' SUPPORT GROUP

For working mothers at UCSF with children 18 months or younger. L 192. Tuesdays. Noon-1 p.m. For more information call Nicole Child, x68900 or Emanuelle Gomez, x68279. (See story on page 6.)

HIV+ GROUPS

Confidential support groups for people who have tested HIV positive but have not developed symptoms of AIDS or ARC. Sponsored by UCSF AIDS Health Project.

- Weekly group for UCSF employees meets Tuesdays at noon. Call facilitators Marty Kortebein or Bruce Flynn, x62621.
- *Positives Being Positive* groups for the community meet regularly. Call x63902.*

MELVYL/MEDLINE TRAINING

UCSF Library offers twice-weekly hour-long training sessions on using the MELVYL Online Catalog to search the MEDLINE database as well as Thursday seminars on basic MELVYL. Sign up at the main library entrance. Classes in HSE 245. Call x62337 for more information.

Benefits/Personnel

Health Net Members: No More UCSF Pharmacy

If you're a Health Net member and you didn't read your recent mail, don't be surprised when you stroll over to the UCSF Pharmacy to pick up a prescription, and they tell you to go to Walgreen's. As of December 1, as the letter from Health Net explained, your new Health Net pharmacy ID card is good at the following places: Walgreen's, Longs, Thrifty, Thrifty Jr., Save-On and certain independent drug stores, which can be identified by calling 800-543-5286. Again, you'll need to produce your new ID card that was enclosed with the letter. Throw away the old blue-and-white plastic card. (But keep your yellow clinic card.)

If for any reason you arrive at one of these stores and there is confusion on the part of the pharmacist, he or she should call this same number for verification.

Also note: Until January 1, if you choose to purchase your prescription at a pharmacy *not* on the Health Net list, you can submit a claim for reimbursement. As of January 1, you have to go to one on the list. Also as of January 1, the co-payment amount goes up to $3 for generic drugs, $5 for brand names.

Job Board Moving

If you like to read the job listings posted in the hallway between the Moffitt and Medical Science lobbies, take note: From this day until further notice, they'll be posted on the second floor of Moffitt, near the "Lunch to Go" room.

If You'd Like Some Financial Guidelines

Plan to attend John Beeson's Brown Bag presentation, "Your Financial Guidelines for 1989 and Beyond" on Wednesday, January 4, at noon in HSW 300. John is director of Financial Planning and Benefits.

Support Group for Working Mothers

Working mothers with infants 18 months and under are invited to take part in the new "UCSF Working Mothers Support Group" sponsored by the Faculty, Staff & Student Assistance Program (FSSAP). The group will meet each Tuesday from noon to 1 p.m. in L 192.

Co-facilitators are Emanuelle Gomez, a licensed clinical social worker and FSSAP counselor; and Nicole Child, business manager for the UCSF police and new mother. Before returning to work, Nicole attended a new mothers support group and found it extremely helpful.

"Once I came back to work, however, I found there were new challenges," says Nicole. "And I wished there were a group for working mothers." She knew a lot of working moms in the same shoes here at UCSF, so she contacted FSSAP about starting a group.

Emanuelle, who has had more than a decade's experience in facilitating women's groups, says the group will give participants the opportunity to share experiences, establish a supportive network, and hear guest speakers, such as a pediatrician, a pediatric dentist and an expert in child development.

For further information, contact Nicole at x68900 or Emanuelle at x68279. (See Features section of this paper for more FSSAP programs.)

How are the Funds Performing?

For those invested in the additional savings programs, here are the latest unit values and monthly factors (as of October 31):

- *Accumulation Unit Values*

Equity Fund: $51.54 (1.8%)* (8.27%)**
Bond Fund: $33.33 (2.4%)* (13.92%)**

- *Monthly Factors*

Savings Fund: .0072 (9.02%)***
Money Market Fund: .0067 (8.30%)***
GIC Fund: .0074 (9.29%)***

*Percentages represent change in unit value from previous month.

**Percentages represent total percentage increase over previous 12-month period.

***Percentages represent the most recent returns expressed as an annualized rate. The money market and savings rates change monthly.

Questions, call x61400.

Jobs

The Personnel Department, located at 1350 Seventh Avenue, is open to receive applications every weekday from 8 a.m. to 5 p.m. with extended hours on Wednesdays, 8 a.m. to 6:30 p.m. Details of jobs listed below are available in the UCSF Employment Opportunities flyers. Copies are distributed campuswide and also are posted at the Personnel Office and in the main lobby of Moffitt Hospital.

Key to union codes:
AFSCME: CX—Clerical and Allied Services
EX—Patient Care Technical
SX—Service
CNA NX—Registered Nurses

Sciences & Labs

Staff Research Associate II. Anatomy. #M-F60876. $2,117-$3,175. Filing Deadline: 12/21/88.

Staff Research Associate II. LPPI. #V-W59412. $2,117-$3,500. Open Until Filled.

Staff Research Associate II. Ob/Gyn. #M-W62996. $2,117-$3,175. Filing Deadline: 12/21/88.

Staff Research Associate I Or II. School of Pharmacy: Molecular Parasitology - Laurel Heights. $1,883-$2,256 Or $2,117-$3,175. Filing Deadline: 12/21/88.

Staff Research Associate I Or II. Surgery. #M-L60440. $1,883-$2,256 Or $2,117-$3,175. Filing Deadline: 12/21/88.

Staff Research Associate I. LPPI - SFGH. #V-W59424. $10.82-$12.97/Hr. Filing Deadline: 12/21/88.

Animal Health Technician II. Animal Care Facility: Veterinary Section - Various Locations. V-H59844. $1,883-$2,256. Open Until Filled.

Administrative/ Professional

Principal Accountant II. Accounting Office - CED. $41,000-$67,600. Filing Deadline: 1/4/89. Apply to: Ms. Elenor Shimosaka.

Principal Administrative Analyst I (Project Coordinator). Design and Construction. #H-P56214. $3,108-$4,667. Filing Deadline: 12/21/88.

Management Services Officer II. Anatomic Pathology. #H-P60865. $2,825-$4,242. Filing Deadline: 1/11/89.

Programmer Analyst II. Animal Care/Cell Culture. #V-H49108. $2,567-$3,850. Open Until Filled.

Programmer Analyst II. E&IH/Biostatistics. #M-F50394. $14.75-$22.13/Hr. Filing Deadline: 12/21/88.

Accountant. Psychiatry/LPPI - CED. #V-W61386. $2,333-$3,500. Open Until Filled

Administrative Analyst. Laboratory Medicine. #M-L62693. $2,333-$3,500. Filing Deadline: 12/28/88.

Administrative Analyst. Medical Records. #H-A61273. $2,333-$3,500. Open Until Filled.

Administrative Analyst. Office of Research Affairs - Laurel Heights. #V-H5676. $2,333-$3,500. Filing Deadline: 12/21/88.

Clerical

Administrative Assistant III (CX). Stomatology: Oral Biology. #V-B62976. $2,090-$2,513. Filing Deadline: 12/21/88.

Academic Assistant II (CX). Medical Records - CED. #H-A61282. $10.56-$12.60/Hr. Open Until Filled.

Administrative Assistant II (CX). ACC: Hematology/ Oncology. #H-A56176. $1,837-$2,192. Filing Deadline: 12/21/88.

Administrative Assistant II (CX). Hospital Information Systems - CED. #H-P51310. $1,837-$2,192. Filing Deadline: 12/21/88.

Administrative Assistant II (CX). Psychiatry/LPPI. #V-W57055. $1,837-$2,192. Open Until Filled.

Administrative Assistant II (CX). School of Nursing/ Dean's Office. #V-H62110. $1,837-$2,192. Open Until Filled.

Counselor Assistant II (CX). Psychiatry - SFGH. #V-W61403. $1,837-$2,192. Filing Deadline: 12/21/88.

Counselor Assistant II (CX). Psychiatry - Various Sites. #V-W61950/51. $10.56-$12.60/Hr. Filing Deadline: 12/21/88.

Administrative Assistant I (CX). Anesthesia - SFGH. #H-A52777. $1,618-$1,917. Open Until Filled.

Administrative Assistant I (CX). Dermatology. #M-W05454. $1,618-$1,917. Open Until Filled.

Administrative Assistant I (CX). Physiology. #M-F55673. $1,618-$1,917. Open Until Filled.

Clinic Dispensary Assistant I (CX). Dentistry. #V-B62062. $1,618-$1,917. Open Until Filled.

Program Assistant I (CX). Millberry Union Arts & Lectures. #V-H60020. $9.30-$11.02/Hr. Open Until Filled.

Secretary II (CX). Biochemistry - VAMC. #M-L4546. $1,618-$1,917. Open Until Filled.

Secretary II (CX). LPPI. #V-W59174. $1,618-$1,917. Open Until Filled.

Secretary II (CX). Physiological Nursing. #V-H57299. $9.30-$11.02/Hr. Open Until Filled.

Senior Word Processing Specialist. LPPI - 1144 Irving St. #V-W59175. $1,618-$1,917. Open Until Filled.

Engineering

Senior Engineer/Senior Architect. Contract Administration. #H-P56212. $3,417-$5,125. Filing Deadline: 12/21/88.

Computer

Senior Statistician. Epidemiology - SFGH. #M-F63026. $3,108-$4,667. Open Until Filled.

Assistant Statistician. LPPI - 1350-7th Avenue & VAMC. #V-W59418. $12.66-$15.22/Hr. Open Until Filled

Computer Operator (TX) . Computer Center. #V-H56393. $1,693-$2,010. Filing Deadline: 12/21/88.

Health Care

Per Diem Nurse (NX). General Clinical Research Center - SFGH. #M-F27023. $21.66/$23.19/$23.96/Hr. Filing Deadline: 12/21/88.

Nurse Practitioner I (NX). Pediatrics/Adolescent Medicine. #M-C62426. $2,693-$3,247. Filing Deadline: 12/21/88.

Clinical Nurse I Or II (NX). School of Nursing: Physiological Nursing. #V-H60811. $14.76-$16.99/Hr. Or $15.48-$17.80/Hr. Open Until Filled.

Clinical Nurse I Or II (NX). School of Nursing: Physiological Nursing. #V-H60812. $14.76-$16.99/Hr. Or $15.48-$17.80/Hr. Open Until Filled.

Clinical Laboratory Technologist. Clinical Laboratories: Blood Bank. #H-C60665. $2,567-$3,850. Filing Deadline: 12/21/88.

Senior Radiologic Technologist (EX). Radiology. #H-P45510. $2,336-$2,813. Open Until Filled.

Hospital Lab Tech I (EX). CVRI. #M-L63307. $2,145-$2,579. Filing Deadline: 12/21/88.

Hospital Clinical Laboratory Assistant II (EX). Clinical Laboratories/Laboratory Medicine - SFGH. #M-C51300. $10.48-$12.51/Hr. Filing Deadline: 12/21/88.

Hospital Pharmacy Assistant I (EX). Psychiatry/LPPI. #V-W51094. $1,640-$1,941. Open Until Filled.

Storekeeping

Storekeeper (SX). Operating Room. #H-C49719. $9.48-$11.24/Hr. Filing Deadline: 12/21/88.

Psychiatric Nursing

Clinical Nurse III. Behavioral Neuroscience Unit. $2645-3190.

Clinical Nurse III. Psychiatric ICU. $2645-3190.

Clinical Nurse II. Behavioral Neuroscience Unit. $15.32-17.63/hr.

Clinical Nurse II. Children's Unit. $15.32-17.63/hr.

Senior Psychiatric Technician. Psychiatric ICU. $10.59-12.68/hr.

Hospital Assistant I. Children's Unit. $8.98-10.63/hr.

EMPACT!

New EMPACT! Coordinator Gail Mametsuka

Former EMPACT! coordinator Laura Barney Tower is going back to school, and Gail Mametsuka is taking her place. Says Laura, "She'll be great." Gail has a degree in recreation administration from San Jose State, and was formerly employed by MU Recreation before she left to open the Clement Street restaurant "Almost Heaven" with her husband. (Her sister, Shelly Onishi, a member of the Moffitt catering staff, is co-owner of the Sunnyside Up gift shop on Ninth Avenue.)

Says Laura, "I really appreciate all the wonderful support I received in getting EMPACT! up and going. And thanks to the members of the hardworking EMPACT! advisory board: Georgianne Tucker (chair), Jane Herman, Bob Rojas, Elaine Gambrioli, Sherri Whelan, Joyce Lehman, Bill Harris, Rae Sund and Glenn Krell." The advisory board remains intact.

She also says, "Look forward to some great winter activities coming up: Whale watching, a visit with the Ano Nuevo elephant seals, cross-country ski weekends, jazz at Laurel Heights, a master story teller and lots of other things." Read all about it in the forthcoming January 9 "Action Line" EMPACT! newsletter.

Medsounds Continued

What, Divine again? Well, more or less: It's Joseph Ray, who played Divine and won CED's Halloween costume contest. Now he's back in the winners' seat again. Joseph is on the staff of Inpatient Billing Follow-up, whose international doll collection caught the vote of the judges in the holiday decorating contest.

In Nursing Administration, every door carries a theme from a different country. Pictured are Jana Davies, Kathy Macaulay and Melony Hamilton.

The Winners: PCRC, Nursing Administration, GMII & Inpatient Billing Follow-up

If you're looking for something to do at noon besides eat, here's a suggestion: Take a tour of decorated departments, and see how people interpreted the "United Nations" theme. In some cases you won't get quite the same impression as the judges did—such as in 6 PCRC, where the entire staff dressed up in international costumes. And you may have some trouble locating the paint shop, where the Med Center painters painted a Christmas scene upon a pipe. And we can't promise sumptuous buffets of sweets from all nations, such as were presented on the day of the judging. But you'll find some marvelous creations, nonetheless. Here's the list—have fun.

Moffitt/Long Nursing Units
- 1st place: Pediatric Clinical Research Center on 6 Moffitt
- 2nd: 7 Long
- 3rd: Ob/Gyn Outreach, 15th floor

Moffitt/Long Non-Nursing Units
- 1st: Nursing Administration, L 171
- 2nd: Assistant directors' offices, M 167
- 3rd: Moffitt/Long painters, just out the back east door of Long. Catch them as you can. They're not necessarily there.

ACC Winners
- 1st: General Medicine II, fourth floor
- 2nd: General Medicine I, fourth floor
- 3rd: Ear, Nose & Throat Clinic, 7th floor

CED Winners
- 1st: Patient Accounts/Inpatient Follow-up, third floor
- 2nd: Hospital Accounting, fifth floor

More decorated departments:
- Volunteer Service
- 14 KTU
- 14 Renal Room
- 12 Long
- 8 NE
- 6 Long Pediatric Surgery
- Pre-op area, L 418

The judges:
- For Long/Moffitt non-nursing—Cindy Lima, Joan Hankin and Leo Jackson
- For Long/Moffitt nursing—Chuck Kredensor and Robin Samples
- For ACC—Joan Guerra, Judy White and Maria Tovar
- For CED—Annie Shaw, Carol Shockley, Mazola Lopez and Russ Elliot

In PCRC, even the staff was decorated: (clockwise from left front) Marion Weeks, Diane Wara, Mary Jane Ott, Sharon Esker, Selna Kaplan and Prima Philip.

The Med Center painters, pictured in front of the pipe they painted: (left to right) Bill Currier, Nick Busel, and John Wimmleitner (who was a little shy about having his photo taken).

Last week, the Auxiliary's Bearly New thrift shop dressed up for Christmas, held an open house and ran a shuttle back and forth from the Medical Center. Among the visitors were Ann Cadigan (right) and Karen Akerson, who bought this Stanford tie for $1. If the Christmas spirit drives you to donate (or shop) you'll find Bearly New at 1752 Fillmore.

Elaine Shanahan, Her Boss, and *Her* Boss All Won Dinners in the Restaurant Raffle

In last week's restaurant raffle sponsored by the Auxiliary, Nursing Administration's Elaine Shanahan won dinner for two at Tien Fu on Fillmore. Barbara Norrish, critical care nursing divisional director and Elaine's boss, won dinner for two at Chateau Suzanne on Lombard. Barbara's Boss, Helen Ripple, won dinner for two at Ocean Restaurant on Clement. Who else won? We'll print the list, not so much so you can quickly renew your friendship with the winner, but more for the purpose of crediting the donating restaurants. In some cases, this is the second time they've donated dinners to the Auxiliary's cause.

- Dennis Piper & Cheryl Davies (each): Dinner for two at Trader Vic's in Emeryville
- Bill Myers: Dinner for four at Modesto Lanzone's, Opera Plaza
- Mike Mahlmeister: Dinner for two at Schroeder's Cafe
- Eleanor Kuroda: Dinner for two at the Mansion Hotel
- Estelle Blair: Dinner for four at Pasquale's Pizza on Irving
- Michael Sullivan: Dinner for two at L'Entrecote de Paris
- Virginia Lewis: Lunch or dinner at Scott's in Walnut Creek
- Janet Murphy: Dinner for two at Uncle Yu's Szechuan
- Gail Schluck: Dinner for two at Prego
- Pamela Wilson: Lunch for two at Balboa Cafe
- Dick Norrish: Dinner for two at North China Restaurant in Berkeley
- Ellen Buchanan: Dinner for two at JoAnn's Cafe in South San Francisco
- Ron Rankin: Breakfast or lunch for four at Cole Canyon Cafe
- Ken Paige: Dinner for two at Stoyanof's

Elaine picks up her prize from Kristi O'Dorsio, Auxiliary member and president of the UCSF Exchange.

Volume 3, Number 22 December 17, 1988-January 13, 1989

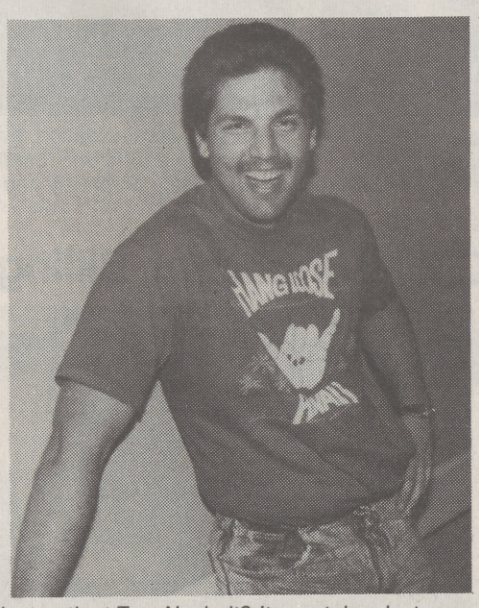
UCSF Medsounds

Here It Is, the End of the Year: Time to Take Inventory

When you think back over 1988, what new developments around the Medical Center come to mind? Here are a few, as well as a few words on where they stand.

Liver Transplant Service

The establishment of the liver transplant program was announced January 1. The first transplant actually was performed the first week of February. And at this writing we've done a total of 33. "The total would be higher if more livers were available," says nurse coordinator Lisa Sheets. The ages of the patients have ranged from 6 months to 60 years.



Remember this picture (above left) of liver transplant patient Tom Nyeholt? It was taken last April on his 23rd birthday—which he celebrated at the Med Center shortly after his operation. (Also pictured is liver transplant chief Nancy Ascher and patient Melissa Nierenberg.) In the photo to the right, here's Tom again, back for a visit a couple of weeks ago. Yes, indeed, he's put on a few pounds and grown some hair. He says he's crazy about his new liver.

Andy Clark and Glenda Sabolyk are among the most recent—and probably the most famous—liver transplant patients. They were two of five Portland-area residents poisoned from eating toxic mushrooms at the same dinner party. Four ended up getting liver transplants. Before their lives were turned upside down, Andy and Glenda were just getting ready to announce their wedding plans. Those plans are now back in the picture, says Glenda.

Blood Donor Center

The new Blood Donor Center in M 80 has collected 12,525 pints of blood since they opened last February. "That's great," says supervisor Jean Katz, "but of course, we can always use more." One purpose of the program is to provide a convenient place for patients and families to make directed donations. The Center's staff has expanded this concept by taking their service outside the hospital on request. For instance, if a group of people at a worksite organize a blood drive for one of our patients, the Donor Center staff will pack up their supplies and set up shop on location.

"Another development is that we have some new furniture," says Jean. That's because on more than one occasion, satisfied customers have made donations to the Center. Two patients have made monetary donations; another actually donated a chair.

There are two things Jean would like to add to this article: (1) Anyone who likes—staff, students or faculty—is more than welcome to donate blood at the Center. Just call ahead: x66989; and (2) January is National Blood Donor Month, and they'll probably be doing something special to mark the occasion. Watch next month's *Medsounds* for more news on that.

Donor Center staff members Jean Katz and Beverly Nazareno perched upon new chair.

Inn at the Beach

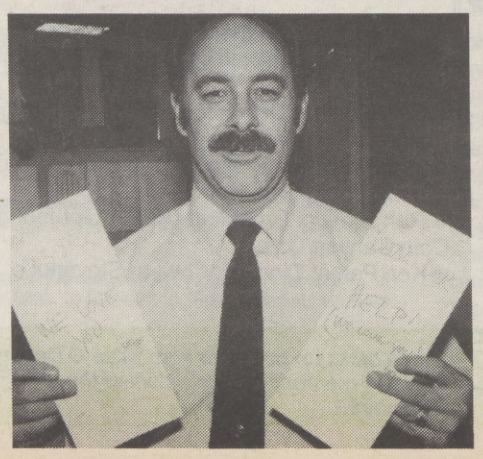
Since this new patient and family lodging opened in August, the only problem has been its popularity. There isn't enough room at the Inn to accommodate everyone who would like to stay there. Right now we have 22 of 24 suites renovated and open; within a couple weeks the last two will be finished.

The lodging, located in the Great Highway Motor Inn at the end of Lincoln Drive, is part of a larger program of improved services for patients, all under the auspices of the Admitting Department. Now under construction in L 169, the former family waiting room, are the headquarters for a new program called Pre-SEP (Pre-Surgical Evaluation Program).

Basically, what Pre-SEP will provide is a complete pre-operative testing and teaching program in a centralized area. Patients will come in prior to admission, have their tests, consult with a nurse, meet with their anesthesiologist and learn what to expect, all in one place, all at one time. Check "Constructive Comments" for progress.

Thumbs Up Note Paper

This new program for 1988 was the latest brainchild of the industrious Employee Recognition Committee. The notepaper is stocked in all Med Center departments, so people can use it to write thank you notes to anyone or everyone for any or all reasons. To date, departments have gone through 21,000 sheets. "You figure, we have about 3,000 employees," says Recognition Committee member Susan Semonoff. "That could mean everyone wrote seven notes. And received seven notes. That's amazing."



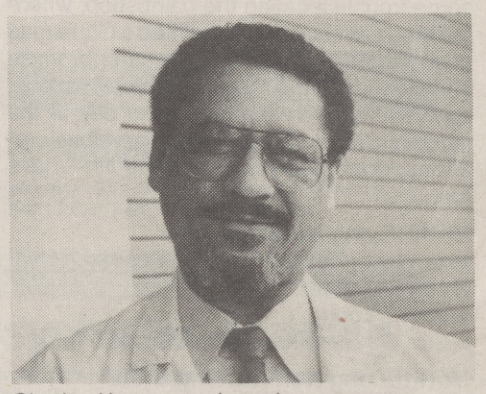
Microcomputer Services' Dick Dixon received two "Thumbs Up" notes in 1988. That's five less than the possible average calculated by Susan Semonoff. His box number is 0208.

Laundry Moved to Oyster Point

If you remember, early last spring the entire staff of Laundry/Linen Services moved out of their former cramped quarters behind Long Hospital to a huge high-tech place out at Oyster Point. The news is: They've acclimated. More news is: They have a new manager. He's Charles Henry, the former director of Housekeeping and Laundry at Santa Clara Valley Medical Center.

Don't panic. Jim McCullough is still with us. It's just that he's now the *director* of Laundry/Linen Services, and Charles has stepped into his former place as manager.

His new position, says Charles, is related to an expansion program planned for the Laundry. They're now doing about six million pounds of laundry a year, which covers the UCSF needs. But the new facility has the capacity to double that. Charles is working on streamlining the present delivery system and soiled linen processing in order to bring in outside clients.



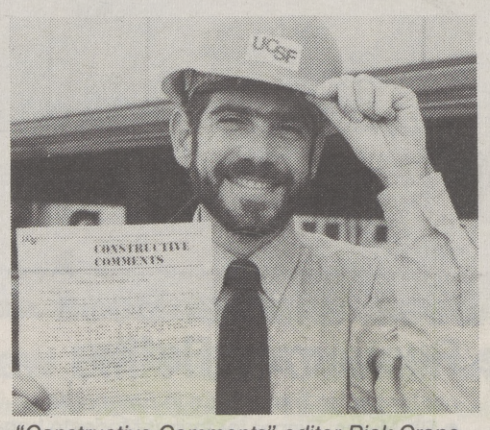
Charles Henry, new Laundry manager

Cafeteria Construction Began

We waited a long time, but then it happened: The San Francisco Room closed, and the renovation of the Moffitt Cafeteria complex began. Because of the closure, the staff was expecting a possibly unmanageable glut during the lunch hour. But it hasn't been so. "Our statistics even show we're feeding more people than ever," says cafeteria manager Marilyn Jacobson. "We haven't figured it out."

In any case, the first phase is expected to be complete next summer. That's when the SF Room will reopen, as well as a new seating area that will extend out over what is now the deck over the Emergency parking lot. At this time, a new expanded menu also will go into place. Then the Golden Gate Room will close for renovation, and some time in 1990, the whole thing will be done. Read your "Constructive Comments" (see article below) for updates on the progress.

"Constructive Comments" Will Keep You Up to Date on Med Center Construction



"Constructive Comments" editor Rick Crane with the new publication

Look for the bulletin headed "Constructive Comments" hanging on the bulletin board in your department. This bi-weekly newsletter put out by Med Center Design and Construction will bring you right up to date on all the latest construction projects taking place in the Medical Center. It tells you when the project started, where we are at the moment, and when it will be completed. It also provides specifics on noise, shutdowns, relocations or any other disruptions you can expect.

Some of the areas covered in the last bulletin included obstetrics, 8 Moffitt N/S, the cafeteria, PICU, ICU, physical therapy, and the new Pre-SEP patient pre-admission program in L 169. "There currently are no less than 10 major construction projects in progress," says Med Center associate director Ron Schumacher, "with over a dozen more slated to occur over the next several years."

"Constructive Comments" is one way of keeping people informed and forewarned about disruptions resulting from all this activity. The hope, he says, is that staff will look to "Constructive Comments" as a reliable resource for construction information; then, in cases where the information would be useful to patients and visitors, be quick to share what they know.

No Night Meals: Dec. 24, 25, 31, Jan. 1

On the above four dates, dinner will be served until 8 p.m. Then the cafeteria will close.

Also note: Honey Hill Farms frozen yogurt is giving away a 3-inch TV that fits in your pocket. Sign up for it when you visit the Moffitt cafeteria.